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Guardsmen Oppose Threatened Division Cut; Seek New Planes

(ROPA Retention Decision, Page 15)

LAS VEGAS, NEV.

OPPOSITION to any realignment of the Army Reserve component troop unit basis which would result in a reduction in the number of National Guard combat divisions and a call for more modern aircraft for active Air Force units and for the Air National Guard highlighted a group of resolutions adopted at the closing session of the 83d Conference of the National Guard Association here.

The troop unit basis resolution was offered from the floor by Lt. Gen. Milton A. Reckord, Adjutant General of Maryland, after the Resolutions Committee had concluded its report. It was adopted unanimously.

Strong rumors circulated here that the Department of Defense is preparing to announce a reorganization which will take from the National Guard four of its present 27 organized divisions.

General Reckord's resolution pointed out that "The proposed realignment of Army Reserve components Troop Unit Basis could result in a reduction in the number of organized and trained Army National Guard combat Divisions" and concluded that any such reduction should be "vigorously opposed."

The aircraft resolution urged that action be taken to provide an accelerated procurement program designed to

equip Active Air Force units with modern aircraft and that "direct procurement of modern aircraft having capabilities for certain missions for delivery to the Air National Guard units assigned such units be authorized in those instances where such aircraft are not available for transfer from the Active Air Force."

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Minimum Time In Service

A JOURNAL editorial surveys the need to assure Reserve Forces members called to active duty a minimum period of service. **10**

Army Temporary Promotions

Special Orders list new promotions to temporary grades. **21**

Jet For AirEvac

Use of Boeing C-135 jet clips 11 hours from transfer time for patients from Germany to U.S., eliminates stop. **23**

Logistics Management Institute

The Pentagon has released details concerning the objectives and activities of the new Logistics Management Institute. **26**

R&D Clearing House

Army seeks to establish a clearing house for scientific information for industry and government. **28**

All Service Orders

Army page 4; Navy and Air Force page 2, and Marine Corps page 6.

FAIR TREATMENT IS GOAL:

Berlin Buildup Poses Promotion Problems; "Humps" A Danger

THE unpreceded Berlin buildup and the uncertainty over long-range manpower strengths are creating formidable problems on the Armed Force officer promotion front.

A survey shows that careful plans are being drawn to achieve two major objectives:

1) The Services want to make certain that there is no repetition of promotion list "humps" such as were created in WW II and Korea.

2) Every possible effort will be made to assure fair treatment for all officers on active duty—Regulars, Career Reservists and National Guardsmen and Reservists called for short tour duty.

It is still too early to make any definitive assessments regarding the impact of the current buildup, highlighted by the call to active duty of thousands of

—Continued on page 8

Army, AF Officers Given Third Stars

THE Armed Forces have a new three-star billet—Deputy Commander and CofS of the new Unified TAC-STRAC Command, under General Paul D. Adams, USA.

He is Lt. Gen. Bruce K. Holloway, USAF, 49, USMA '37, former Director of Operational Requirements at USAF Headquarters.

Maj. Gen. William W. Quinn, former Army Chief of Information, also was appointed a Lieutenant General effective 11 October.

General Quinn assumed duties 1 October as Deputy Commander of the new Defense Intelligence Agency under

—Continued on page 5

Medical "Fracture" In The Services

THE Armed Forces have split on their policies of extending and calling to active duty Reserve and National Guard medical and dental officers.

The only Service to extend medical and dental officers involuntarily beyond their two-year obligated tours is the Army. The Navy and Air Force are separating their officers upon completion of their obligated service.

Unlike the Navy and Air Force, the Army is not recalling medical or dental students with their Reserve or National Guard units summoned to active duty. The Navy-Air Force policy is to make no mobilization exceptions on the basis of medical or dental studies.

Too Many People At Pentagon, Some May Be Told To Go

THERE are too many people at the Pentagon.

As a consequence, Secretary of Defense McNamara may soon ask Secretary Elvis J. Stahr, Jr., to move some Army personnel to other quarters to make room for new Defense Department activities.

Like the lady who lived in the shoe, Secretary McNamara finds he has so many "children" he doesn't know what to do.

The problem is complicated by the creation of a new Assistant Secretary of Defense for Civil Defense and by the organization of the Defense Intelligence Agency. These organizations, plus the new Defense Supply Agency all need room, and there's little space to be found at the Pentagon.

Best off of the new Defense appointees is the Assistant SecDef for Civil Defense Steuart L. Pittman. He is housed in one of Deputy Secretary of Defense Roswell L. Gilpatrick's reception rooms on the inside fringe of the third floor E-ring. This is a far cry from the "room with a view" on the outside edge of the E-ring which is accorded to all

other Assistant Secretaries of Defense.

Defense officials are trying to find new quarters for Mr. Pittman and his staff, but so far they can't say where he will be located.

Least fortunate of the Pentagon newcomers is Defense Supply Agency Chief, Lt. Gen. Andrew T. McNamara. This week he was moved out of temporary Pentagon offices to an equally temporary headquarters in the Munition Building's Armed Forces Supply Support Center. Defense officials say he may never return to the Pentagon.

Lt. Gen. Joseph Carroll, newly-named Defense Intelligence Agency Chief, was moved away from the E-ring to a D-ring office. Defense officials say this

—Continued on page 6

Welcome Aboard To CinC And General "Ike"



ADM. Bernard L. Austin, Naval War College President, had the honor in recent days to welcome aboard at Newport, R. I., President Kennedy (left) and General Eisenhower (above) who flew from Gettysburg, Pa., to address an assembly of Naval War College students.

AIR FORCE ORDERS:

**B/G Arnold Appointed CofS At TAC;
White House Aide Gets Recess Promotion**

Eugene M. Zuckert—Secretary of the Air Force
 Joseph V. Charyk—Under Secretary of the Air Force
 Joseph S. Imrie—Assistant Secretary (Material)
 —Assistant Secretary (Financial Management)
 Brockway McMillan—Assistant Secretary (Research & Development)
 General Curtis E. Le May—Chief of Staff

GENERAL OFFICERS—

Brigadier General
 Ewbank, John N. Jr., Hq TAC, Langley AFB, is rel fr dy as CofS, TAC, & asg dy as Asst Dep for Plans, TAC, eff on arr of BrigGen W E Arnold.
 Arnold, Walter E., fr Norton AFB, to Hq TAC, Langley AFB, for dy as CofS, NLT 16 Oct.

TEMPORARY PROMOTION

TO BRIGADIER GENERAL

McHugh, Godfrey T., w/DR 22 Sep, recess apt.

COLONEL

Richard, Newtop M. Jr., WashDC, to USAFH, Hq Comd, USAF, Andrews AFB, (Pnt). Avery, Delwin B., WashDC, to Hq ASD, AFSC, Wright-Patterson AFB.
 Corcoran, Edward L., Germantown, Md., to Directorate/Plans, DCS/P-P, w/dy sta WashDC.

MAJOR
 Hannon, Thomas N., Ent AFB, to Det 4, 623d ACW Sq, PacAF, APO 235, SF.
 Terzian, Jack, McGuire AFB, to Hq 64th Trp Crr Wg (M), TAC, Dyess AFB.

CAPTAIN

Williamson, Don T., McGuire AFB, to 22d Bmb Wg, SAC, March AFB.

RETIREMENT ORDERS RESCINDED—

Lieutenant Colonel

Peronto, (Maj) Earl N., Hq 3802d Spur Sq, SAC, Offutt AFB.
 Geist, Alfred N., Hq 1501st Air Trans Wg (H), Travis AFB.
 Hoffman, Edward H., Hq 1501st Air Trans Wg (H), MATS, Travis AFB.
 Kucharski, Stanley J., Hq 1002d IG Gp, Hq Comd, USAF, Norton AFB.
 Smith, William R., Hq 1100th AB Wg, Hq Comd, USAF, Bolling AFB.

—Continued on page 14

F-105'S STRENGTHEN USAFE UNITS

MORE than 60 Air Force supersonic Republic F-105 jet fighters have been ferried non-stop across the Atlantic to Bitburg AB, Germany during the past four months.

The 1,400 mile-an-hour Thunderchiefs are replacing North American F-100's with USAFE units.

The aircraft take off from the Mobile AMA, Ala., and follow a route over Bermuda, the Azores and France to Germany. Elapsed time is between 9 and 10 hours. Four in-flight refuelings, via KB-50 tankers, are accomplished since requirements stipulate that the aircraft not carry full fuel loads. The flights, flown by pilots of the 36th Tactical Fighter Wing, are generally in units of 4 to 6 aircraft.

The routine deployment maneuver is known by the name "High Flight."

NAVY AND AF PILOTS RECEIVE AWARDS

TWO U. S. airmen will receive special honors at the 1961 General Conference of the Federation Aeronautique Internationale (F.A.I.), to be held in the Principality of Monaco, 14-22 October, it is announced by Jacqueline Cochran, President of the National Aeronautic Association.

The F.A.I. de La Vaulx Medal, awarded to pilots who break absolute world records (speed, distance or altitude), will be presented to Cdr. J. P. "Jeff" Davis, USN, and Lt. Col. Thomas R. Grissom, USAF. On 25 September 1960, Commander Davis set a new world record for speed over a closed circuit by flying 1,390.24 miles per hour in a McDonnell F4H-1. On 14 December 1960, Colonel Grissom set a new world record for distance over a closed circuit by flying a Boeing B-52G 10,078.84 miles non-stop without refueling.

VAdm. Robert B. Pirie, Deputy CNO (Air), led the U. S. delegation to the Conference.

U. S. members of F.A.I. Committee who will be in attendance include Ralph Alex of Sikorsky Aircraft and President of the Helicopter Committee; Dr. Robert Dillaway of the Rocketdyne Division of North American Aviation and NAA's delegate to the Astronautics Committee; and Los Angeles attorney Bertrand Rhine, NAA's delegate to the C.A.S.I. Committee.

Two technical advisors, Lt. Col. Mitchell E. Giblo, USAF, and Lt.Cdr. Hal Hoag, USN, and Ralph V. Whitener, Executive Director of NAA, will also attend, as will H. E. Mahlman, Secretary of NAA's Contest Board.

NAVY ORDERS:

**Capt. Barnhardt Leaves For Copenhagen;
Capt. Bowman Goes To Monterey School**

John B. Connally, Jr.—Secretary of the Navy
 Paul B. Fav, Jr.—Under Secretary of the Navy
 James H. Wakelin, Jr.—Assistant Secretary (Research & Development)
 Kenneth E. BeLieu—Assistant Secretary (Material)
 —Assistant Secretary (Financial Management)

Admiral George W. Anderson, Jr.—Chief of Naval Operations

CAPTAIN

BARNHARDT, Eugene C. III, NetEvalSub CommWashDC: to ChNavSec MAAG Denmark Copenhagen.
 BEEBE, Marshall U., CO USS BonHomme Richard: to CofS and Aide ComCarDiv 3.
 BOWMAN, Merle F., CofS and Aide ComPhib Pac: to CofS Supt USNavPGScol Monterey.
 CHILES, Griffin, NavSecGruActy Ft. Meade: to DepAsstDir NavSecGru Ft. Meade.
 COLLINS, Robert S. (DC), MarCorScol Quant: to CO 11th DentalCo 1st MAW.
 CRAMER, Donald S., CO USS Pyro: to Staff ComPhibGru 2.
 JACOBS, David I., CO USS Laws: to Com CortRon 7.

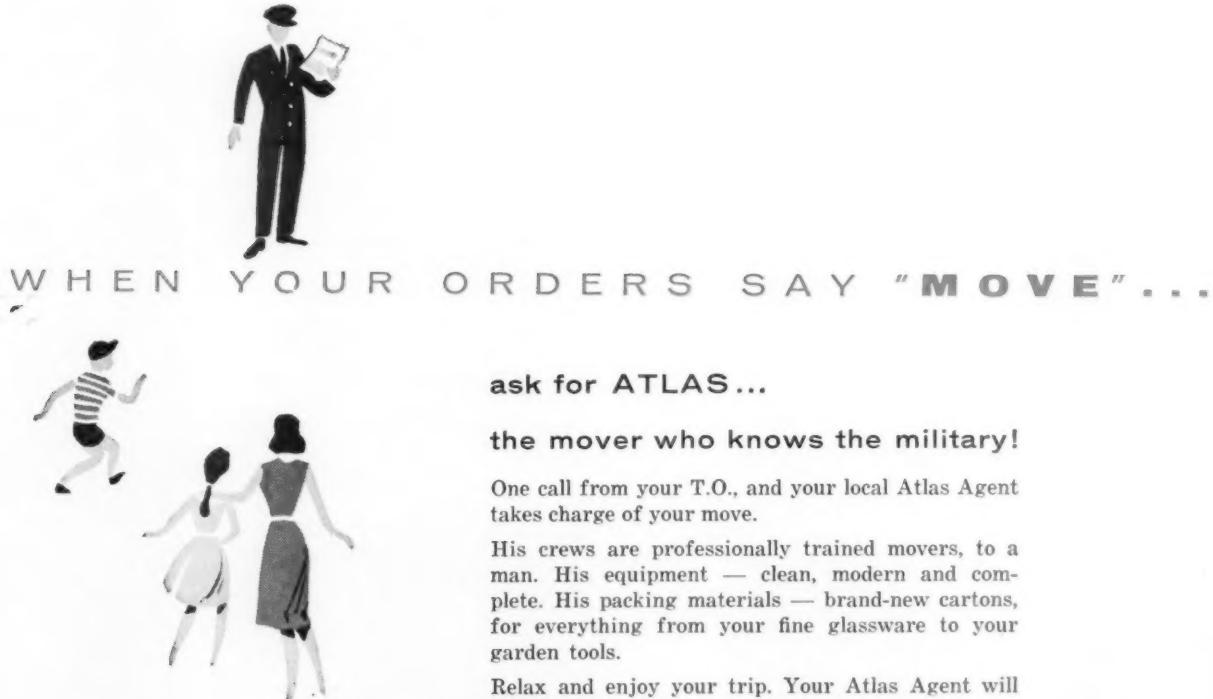
JOHNSTON, James F. B., CO USS Capricornus: to 5 ND.
 SINTIC, Anton J., Jr., ComFAirWg 14: to JStaff CINCONAD.

TURNER, Renfro Jr., ComFAirWh 11: to CO NAS WhidbeyIs.

COMMANDER

BURNS, William L., QIC NavSecGruActy Sakata: to NavSecGruActy Kami Seya.
 CARRIER, William, Jr., CO AtkRon 85: to USS Shangri La.
 COLEMAN, William J., CO USS Mullany: to USS Oklahoma City.
 DEMAYO, John J. Jr., BuPers: to PatRon 24.

—Continued on page 7



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President Signs Revised Contingency Option Act Plan; Thousands In Services Are Affected By Change In Law

THE President has approved Public Law 87-381, amending the Uniformed Services Contingency Option Act.

The new law makes the following major changes which affect thousands of persons in uniform.

The new name of the plan is Retired Serviceman's Family Protection Plan.

Members who failed to make an election prior to the completion of 18 years' service for pay purposes may thereafter elect to be effective three years from the date of such action.

The waiting period between the date of a change, or revocation, and its effective date have been reduced from five to three years.

Revocations may be withdrawn by the filing of a new election, which shall not be effective for three years.

Personnel retiring with less than 18 years' service for pay purposes except as indicated below are not permitted to participate in the plan.

Personnel with less than 18 years' service for pay purposes having an election in effect on the effective date of the law, who are retired prior to completing such period of service will be permitted to participate and have applicable to them the cost tables and the provisions of law that were in effect prior to approval of PL 87-381.

Personnel retiring with less than 18 years of service after the effective date, who are not covered by the paragraph above, may make an election at the time of retirement of a new type annuity which is payable only in cases where death does not result from service connected causes entitling survivors to receive Dependency and Indemnity Compensation from the Veterans Administration. If DIC or DC is awarded, a complete refund of deductions made from the retired pay of the member is paid to the beneficiaries. This insures that in case of disability retirement with less than 18 years of service, the beneficiaries would receive some benefit.

The Secretaries of the military departments are granted authority to correct purely administrative errors.

Personnel may be released from participation for severe financial hardship where their continued participation violates equity and good conscience. The absence of an eligible beneficiary shall not be considered as sufficient justification.

Elections previously

determined to be invalid require a new election after the effective date.

90-Day Correction Period

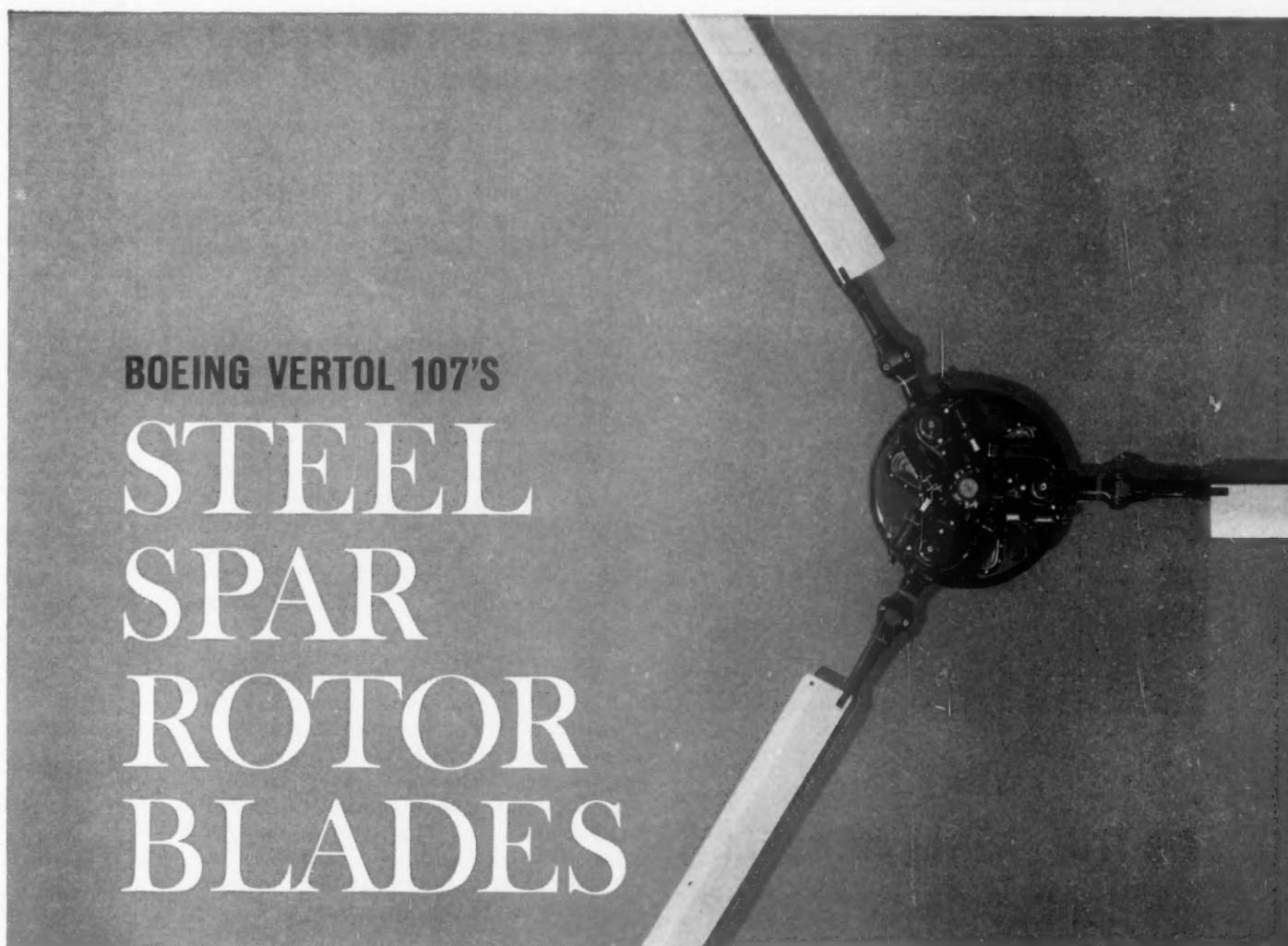
Should an election be found to be void for any reason after the effective date, the member has 90 days after the date of a notice to him of that fact within

which to correct it. The election shall be effective as of the date of the voided election.

A member may allocate a portion of an annuity to be paid under option three to a child who is not in the custody of the eligible wife.

Immediately Or In Three Years

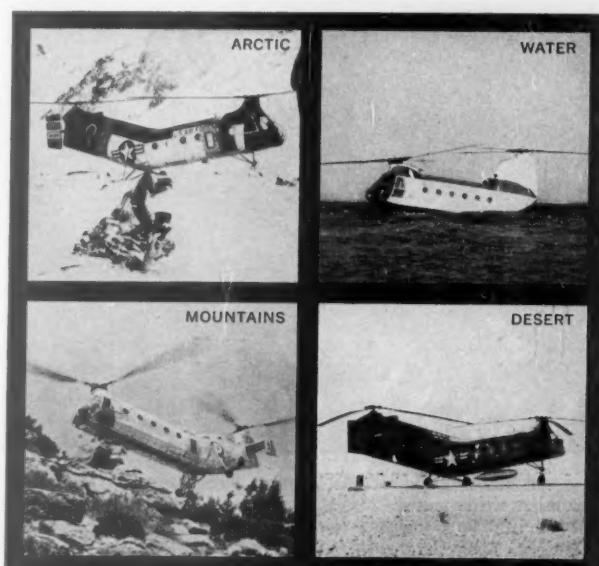
Members who have a change or revocation pending on the effective date which is over three years' old, will have it become effective immediately; otherwise it will be effective three years from date instead of five years.



BUILT TO TAKE PUNISHMENT IN ANY ENVIRONMENT

The broad usefulness of the Boeing Vertol 107, world's only "mission module" helicopter, is augmented by rotor blades designed for dependable service in even the most unfavorable environments. With heat-treated steel D-spar forming the leading edge, Boeing Vertol rotor blades have good fatigue strength and great resistance to surface scratching and nicking. Steel loses little weight due to normal sand and rain erosion, thus Boeing Vertol rotor blades with hundreds of hours difference in service time can be used on the same rotor.

Proved thus far in more than 260,000 hours of accumulated service, the Boeing Vertol steel spar rotor blades have demonstrated excellent performance under difficult conditions in many places. Greenland, Labrador, Alaska, Northern Canada, the Sahara Desert and Far East jungle operation have proved the blades in a broad spectrum of temperature, erosion and corrosion environments. The steel spar rotor blades, incorporating latest state-of-the-art advances, are furnished as standard equipment on the versatile Boeing Vertol 107. They provide all-weather dependability and long life, with interchangeability that simplifies spares provisioning, maintenance and overhaul.



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LONDON ARMY ATTACHE LEAVES SERVICE

BRIG. Gen. James O. Boswell, US Army Attache, London, will retire 31 October to become Vice President and General Manager of the Boswell-Alliance Construction Company (General Contractors). The home office is at 1321 Columbus Street, San Francisco, California. Branch offices are now located at Sacramento and Pasadena, Calif., and a new branch office will be opened in Phoenix, in January.

General and Mrs. Boswell, with their children, Jimmy, 14, Rosalind, 13, and John, 12, plan to settle either in the San Mateo-Hillsborough or the Menlo Park-Atherton area.

For other Retired Activities notes, please turn to Page 25.



WHAT IS MARTIN (MIKE) MENDELL'S SECRET OF SUCCESS?



In building his second career, Colonel Mendell still finds time, as evidenced in this picture, to enjoy his "half-dozen" grandchildren—singly or together.

Martin (Mike) Mendell is 54 years old. When he retired from the United States Army in 1955 after 30 years of distinguished service, he had no intention of just "taking things easy".

He set about building a new career. After two years with a large real estate firm, he joined Acacia as a sales representative in our Northern Virginia Branch.

In his first full year under Acacia's generous agent's contract, Mike earned approximately \$6,600 in new business commissions and bonuses. In his second year his earnings had increased to \$7,000, and last year he reached the \$14,000 income bracket.

Mike's "secret" is really not a secret at all. His Army career taught him that an organized plan of operation and conscientious work habits pay off in any line of endeavor. Mike also gives credit to Acacia's basic and advanced training programs for getting him ready quickly for a life insurance selling career. You see, Acacia specializes in providing personalized life insurance protection, and therefore, we devote all our training efforts to this one field. This has been an important factor in Colonel Mendell's spectacular success because it has enabled him to become firmly established as a competent life underwriter in a relatively short period of time.

Perhaps when you leave the service you, too, would be interested in a career with Acacia.

Now—you can measure your future opportunities against the success achieved by Colonel Mendell and other Acacia career Fieldmen with the help of a unique booklet titled, "Measure Your Success". This booklet, which will help you blueprint your future, can be yours. Write to: H. J. Shaffer, Agency Vice President, for your copy.

ARMY ORDERS:**M/G Charles Dodge New Information Chief;
B/G M. O. Edwards Paris To Heidelberg**

Elvis J. Stahr, Jr.—Secretary of the Army
Stephen Ailes—Under Secretary of the Army
Finn J. Larsen—Assistant Secretary (Research and Development)
William E. Schaub—Assistant Secretary (Financial Management)
Paul B. Ignatius—Assistant Secretary (Logistics)
General George H. Decker—Chief of Staff

GENERAL OFFICERS—

General

Adams, Paul DeW, CG Third Army, to CINC New Unified Command STRAC-TAC.

Lt General

Trapnell, Thomas H, Ft Bragg, to Hq Third USA, Ft McPherson, for dy as CG.

Howze, Hamilton H, Ft Monroe, to Hq XVIII Abn Corps, Ft Bragg, for dy as CG STRAC & XVIII Abn Corps.

Maj General

Myers, Samuel L, Ft Knox, to Korea.
Dodge, Charles G, GS, fr OACSRC USA, Wash, DC, to OCINFO, Wash, DC; fsg CINFO & Chief Public Info, 1 Oct.

Quinn, William W, OCINFO USA, Wash, DC, to USA Elm OSD, Wash, DC.

Sibley, Alden K, OC of Engrs, dtl Dep C of Engrs for Mil Op, 1 Oct.

Lambert, Joe C, apt TAG, 1 Oct; apt Maj Gen in RA, w/DR 2 Sep '60.

Daley, John P, USAREUR, to Hq USCON ARC, Ft Monroe.

Brig General

Darnell, Carl, Jr, GS OACSCB; dtl ACSRC 1 Oct.

Wilson, Julian A, TAGO DA, Wash, DC; dtl Dep TAG, 1 Oct.

Doan, Howard W, OTSG, dtl Dep TSG, 1 Oct.

Heiman, David W, to temp disab ret list (40%) 1 Oct.

Edwards, Morris O, Paris, France, to Hq USAREUR, Heidelberg, Germany.

General Officer Appointments

To General

Adams, Paul DeW, W/DR 3 Oct '61.

To Lt General

Myers, Samuel L, W/DR 1 Oct '61 (recess apt).

To Temp Maj General

W/DR 1 Aug '56:
Wilson, Julian A, Goodpaster, A J
Snyder, James L, MC, Adams, Andrew J
Larsen, Stanley R, Spivy, Berton E, Jr

To Temp Brig General

W/DR as indicated:
Frye, Arthur H, Jr, 27 Sep '61.
Walker, George H, 28 Sep '61.
Graham, James E, 29 Sep '61.
Dunn, Edward C, 30 Sep '61.
Meetze, Adam W, 1 Oct '61.

—Continued on page 17

Capt. Godwin Tops Army Copter Class

Capt. Ralph L. Godwin was top man in a class of 55 graduates completing the 10-week Officer Rotary Wing Qualification Course at the Army Primary Helicopter School, Mineral Wells, Tex.

Col. James W. Sandridge, Jr., commanding officer of the Army Transportation Aircraft Maintenance Shop at Ft. Worth, spoke at graduation ceremonies.

Diplomas were awarded by Col. Erdie O. Lansford, Assistant Commandant of the USAPHS. Members of the graduating class included Col. George M. Miller, Jr., Lt. Colonels Ernest H. Francis and Robert G. Shepherd; Majors Ralph L. Ballard, Elmer J. Beckly, William H. Bearden, Chauncey L. Forbes, James R. Lindholm, and Robert J. Standley;

Captains Anthony J. Adessa, Roger J. Bartholomew, John M. Beebe, Roger H. Cope, Edward Czap, Geoffrey M. Daniels, Willy E. Davis, James R. Dean, Floyd C. Gober, Ira E. Greeley, Joseph B. J. Holden, Norman A. Leikam, Howard E. Malone, Jr., John W. Mayhew, James W. Napier, Quentin E. Snow, Thomas H. Spence, James M. Stamper, Stephan W. Stith, Jr., Warren T. Trent, Jr., Rodney P. Turner, Jr., John W. Walker, Frederick D. Whiting, Donald L. Williams, and Otis R. Wilton, Jr.;

First Lieutenants Lewis B. Barksdale, Niles C. Clark, Jr., Paul E. Dearmin, Jr., Holman Edmond, Jr., Martin L. Hollis, Jr., Lawrence E. McKay, Jr., Roger L. McLeod, Clyde E. Oxford, Endel Raidmetz, Frederick W. Russell, II, and Bryce L. Whitson;

Second Lieutenants Douglas E. Casey, Edward B. Cribb, and Hughlan D. Eller.

Also graduating were Capt. Liu, Tseng Pao of the Chinese Nationalist Marine Corps and Capt. Brian C. Cooper of Australia.

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Vice President At Lajes



VICE President Lyndon B. Johnson was greeted by Brig. Gen. E. B. LeBally, Commander U. S. Forces Azores during a recent visit to Lajes Field. Gen. LeBally recently assumed command in the Azores after Pentagon duty as Air Force Deputy Information Director.

New Three-Star Slot Given TAC-STRAC

From first page—

Lt. Gen. Joseph Carroll, USAF.

President Kennedy has given both Generals Holloway and Quinn recess appointments pending Senate confirmation in three-star rank next year. The same procedure was followed for General Adams, who had been Third Army CG at Ft. McPherson, Ga.

General Holloway, who flew as an "observer" with the Flying Tigers in WWII, became Operations Officer for the 23d Fighter Group which replaced the volunteer unit. General Holloway is credited with 13 Japanese planes shot down. Later he served with the Air Force's first jet aircraft unit, the P-80 equipped 1st Fighter Group.

In June 1947 General Holloway graduated the Air Command and Staff School and was assigned to the Air Defense Command. During this period of assignment he was primarily, Director of Air Defense; later, to become Director of Plans for Headquarters CONAC and ADC.

In August of 1950, General Holloway was selected to attend the National War College and upon graduation in June 1951, became Assistant Deputy Director, R&D at USAF Headquarters, later becoming Chief of its Air Defense Division.

In August of 1953, he was Deputy Director of Requirements for USAF Headquarters, a position he held until July 1955. It was during this tour of duty that General Holloway became a key officer in setting up the Lincoln Laboratories, a research and development facility devoted to applied research in air defense, under the Massachusetts Institute of Technology, and jointly sponsored by all Services.

In July 1955 General Holloway became Deputy Commander of TAC's Ninth Air Force at Shaw AFB, S. C. At that time, Ninth Air Force was TAC's combat air

arm, with fighter, fighter-bomber, bomber, guided missile, and photo-recon units all over the United States. It was also the USAF unit training agency for furnishing combat organizations and qualified replacement personnel for overseas commands.

Another significant Ninth Air Force contribution was the fighter development of new tactical concepts and techniques of fighter, fighter-bomber and bomber utilization.

Following the major reorganization of TAC when the 18th Air Force (now the 12th Air Force), moved to Waco, Tex., to assume command of all TAC units west of the Mississippi, General Holloway assumed the duties of Deputy Commander.

14 Oct. 1961 (Vol. 99, P. 177)

Army Navy Air Force Journal

5

PLASTINAUT STARTS WEAPONS CENTER TESTS

THE Air Force's first Plastinaut has begun a series of tests at the AFSC Special Weapons Center, Albuquerque, N. M. The artificial human figure, made of human-tissue-simulating plastic is destined for orbital flight to measure effects of space radiation on man. It will be subjected to a series of shock loading and centrifuge tests.

Plastinaut's plastic "flesh" absorbs radiation in a manner similar to human tissue. Space radiation will be measured by small ionization chambers inserted into pre-cast ducts. One duct will be located in each arm and leg, one in the skull, and two each in chest and abdomen.

Biophysicists are testing Plastinaut as prelude for orbital flight under, through and beyond Van Allen radiation belts.

Plastinaut weighs 162 pounds and stands five feet nine inches tall. Dimensions are based on an anthropometric survey of more than 4,000 Air Force flying personnel.



Here's how the Douglas trisonic jet would beat the clock on westbound flights

LV. NEW YORK 5:00 PM


AR. LOS ANGELES 3:30 PM
 FLIGHT TIME—1 HR. 30 MIN.*


LV. SAN FRANCISCO 8:00 AM


AR. HONOLULU 7:35 AM
 FLIGHT TIME—1 HR. 35 MIN.*


LV. TOKYO 9:00 AM


AR. BANGKOK 8:50 AM
 FLIGHT TIME—1 HR. 50 MIN.*


LV. BEIRUT 12:30 PM


AR. LONDON 11:55 AM
 FLIGHT TIME—1 HR. 25 MIN.*


LV. PARIS MIDNIGHT


AR. NEW YORK 8:10 PM
 FLIGHT TIME—2 HRS. 10 MIN.*


*Includes take-off and landing time.

Trisonic jets that would land you in Los Angeles $1\frac{1}{2}$ hours earlier than your take-off time in New York are feasible says a late Federal study. Douglas officials say they could be operational by the early 1970's.

A 2100 mph civilian jet transport that would fly 13 miles high, cross the continent in one hour and thirty minutes*, and use present jet runways is on the drawing boards at Douglas.

Such an airplane is needed—says a recent Federal Aviation Agency study made with White House approval—to maintain U.S. leadership in commercial aviation. This is important because the export value of aircraft and parts in 1960 was \$1.4 billion or 5.2% of total U.S. exports!

The study also notes that substantial government assistance would be needed to underwrite the \$500 to \$550 million estimated development costs.

Douglas believes that the estimated market of

200 to 300 Mach 3 aircraft would more than repay these development costs.

They are backing this belief with continuing studies based on 15 years experience with missiles, supersonic and hypersonic aircraft...to bring the trisonic civilian jet transport to reality at the earliest possible date.

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Some May Have To Leave Pentagon

From first page—

office may be temporary, but they won't say how temporary.

So far, little provision has been made to house the staffs of the new Assistant SecDef or the two new agencies.

Secretary of the Army Stahr likely will be asked to move some of his people out of the Pentagon, since the Army is by far the most populous Service there.

A rough breakdown of the 27,000 Pentagon force reveals 12,080 Army per-

sonnel; 3,360 Navy; 6,244 Air Force; 4,096 CDS and about 1,000 General Services Administration employees.

During the Korean War the Pentagon housed as many as 32,000 people. Much of this number was a clerical force which did not require large or elaborate offices.

Now that the Pentagon has been transformed primarily into a headquarters building, its high-level occupants need larger offices and more living space.



"That's my Daddy's plane!"

ward. Yes, he was a pilot once... and that swift plane was just like his. The little fella hasn't forgotten. Every time a streaking jet goes by, Jimmy lets every kid know that it "belongs" to his dad. And Dad didn't forget Jimmy and Mom either. He contacted his GPM agent and saw to it that his family would always be protected through a GPM policy, so that his family would never be in need... The need came sooner than expected—Jimmy's father was killed in the crash of his B58 "Hustler" near Paris, France in June. The little guy may be an All-American someday, thanks to a thoughtful father and GPM.

GPM representatives are our friends, and yours, too.



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HONOLULU KEY WEST NORFOLK, VA. MEMPHIS SEATTLE
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Marine Memorial Chapel Beautified

Beautification of the Memorial Chapel at Marine Corps Schools, Quantico, Va., will move ahead 4 November, when the first of 18 etched glass windows purchased with Corps-wide donations from Marine personnel and civilians are installed.

This religious addition to the chapel was made possible when the Commandant of the Marine Corps approved the Corps-wide Memorial Chapel Window Fund in April 1960.

The chapel, constructed in 1957 and dedicated in memory of all those who lost their lives serving in the Marine Corps, is a non-denominational church and serves as a means of allowing all faiths the opportunity to follow their religion.

The windows were designed and are under construction by Rambush, De-

signers, Craftsmen and Lighting Engineers of New York City.

They will be of a light-reducing warm beige tint and have integrated religious motifs expressed in carved words and symbols combined with historical moments in Marine Corps history.

The first window to be installed will depict a Continental Marine with a background of Tun Tavern and a replica of the first Marine Corps button emblem—a crested eagle surrounded by 13 stars and a large anchor.

Purchased by Mr. and Mrs. George Champion of New York City, this window will be dedicated in memory of their son, 2d Lt. Stevens Champion, who was killed in an automobile accident in 1956.

Other windows to be constructed will include such historical events of Marine Corps history as Tripoli, the War of 1812, the War between the States, the Spanish-American War, Expeditions beyond the Seas, World Wars I and II and the Korean Conflict.

MARINE CORPS ORDERS:

Lt. Col. Franklin J. Harte Korea-Bound; Japan To Quantico For Lt. Col. Stanford

Commandant—General David M. Shoup
Assistant Commandant—Lt. Gen. John C. Munn
Chief of Staff—Lt. Gen. Wallace M. Greene, Jr.

LT COLONEL

Harte, Franklin J. MCRCDEP PISC, to CO MARCORCOMP NAG, Korea. Walker, Carl E. NorVa, to 3d Mar Div. Stanford, Norman R., Tokyo, Japan, to Comdt MCS, Quant.

To Comdt AFSC, NorVa
Greason, Edward H. MB NAVACTS, Italy. Campbell, Charles I., Jr., Vallejo, Calif. Estes, "J" "E", Luzon, RP
Mable, Howard L., San Bruno, Calif.

MAJOR

Downen, Robert E., Indonesia, to CG MCR DEP S Diego. Vance, Robert N., 1st MAW, to 1st Mar Div.

To Comdt AFSC NorVa
Kurth, Harold R., Jr., 2d Mar Div.

Oenthal, Joseph T., FMFLant.

CAPTAIN

Fuetterer, Paul W., Pt Lyautey, to 4th MCRD. Acey, John B., 3d MAW, to I-I 2d COMMSP TBN UCMCR, Chicago.

Ledin, Jerry W., Yuma, Ariz., to USS Midway. Turner, James S. G., Vietnam, to CINCPac. Thomas, William J., Kami-Seya, Japan, to MCS, Quant.

Thompson, Jerry R., 1st MAW, to Municipal Univ of Omaha, Omaha, Nebr. Britt, William C., 2d Mar Div, to FMFLant. Gonzales, Cyril E., USS Ranger, to MCSC, Barstow, Calif.

Logan, Francis M., Jr., 1st MAW, to I-I 2d

COMMSPTEN USMCR, Ft Schuyler. Roche, John F., 3d, USS Midway, to Hartford Conn for du as I-I 70th RFLCO, USMCR. Stice, Ray B., 1st MAW, to Municipal Univ of Omaha, Omaha, Nebr.

1ST LIEUTENANT

Everett, Richard F., Kingsville, Tex., to 2d MAW.

Schenkler, Ronald G., 1st MAW, to MCAS, CherPt.

Seymour, William D., USS Springfield, to MCB CamPen. Raines, Richard C., 2d Mar Div, to USS Constellation.

Smith, Roger H., 3d Mar Div, to 1st Mar Div. Parker, Larry E., Indian Head, Md., to 2d MAW.

Hipp, Charles A., 1st Mar Div, to 1st MAW. 2d Lieutenant

Dickey, Clarence D., Iberia, La., to 3d MAW.

Farrington, Arthur C., Haiti, to MCAS, Cher Pt. Sheridan, Lawrence V., Wash, DC, to Chief Nav Mission, Haiti.

WARRANT OFFICER To ForTrps FMFPac

From Huntsville, Ala.:
Hedrick, Joe P., Scholodrop, W C

RETIRED

Doyle, Lt Col Griffith B.

Kerr, Capt Wayne H.



We take pleasure in announcing that

**LT. GEN. CHARLES EDWARD HART
U.S.A. (Ret.)**

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Cdr. Anderson Joins Atomic Agency; LCdr. Decker, NC, Gets Shipboard Duty

From page 2—

JONES, Everett H (SC), NavSupRsch And DevFac NSC Bayonne; to InsMat Reading. LAWS, Walter T, AtkRon 112; to CO Atk Ron 22. OFFTERMATT, Wilbur F, AtkRon 65; to CO AtkRon 65. OWNBY, Thomas W, HatRon 7; to NAS New York Bklyn. RACETTE, Henry J, jr, NavScol Transportation Mgt NSC Oak DUIns; to CO MSTSO Beach. BRASSER, Wenzel D, NaTransWgPac; to AirTransRon 7. CLIFFORD, Walter L, FAA WashDC; to Nav Council of PersBd NavDept. JOHNSON, Carl R, FAIRSanDiego; to Air TransRon 3. McDONALD, Arthur, Jr, AEWRon 11; to NaDevCen Johnsville. NUSCHKE, Paul L, CO USS Lloyd Thomas; to DesFlot 5. PAYNE, Lloyd A, OpNav; to USS Bennington. BEAVERS, Oscar J, NavSec MAAG Germany Bonn; to StrikFltLant. GISWOLD, Paul A, Jr, BsNavShipYd; to BuShips. JILLSON, Frank R (SC), NAF Naha; to BuWeps. KAY, Buryl C, OpTevFor; to BuWeps. KILGORE, Will H, ServRon 3; to NAS CorpC. MOORE, Thomas H, CO FAIRReconRon 1; to USS Lexington. PEEK, Allen L, CoMinDiv 91; to ONM NavDept. STIFFLER, Lloyd E, Jr (CEC), BuDocks; to NavCBLant. ANDERSON, Gene C, CarDiv 7; to FltCom DASA Sandia Base Albuquerque. BITTING, James T, ComCarAntiSubAirGru 53; to ASWForPac. JACOBSON, Arthur L, NavOrdTestUnit Patrick AFB; to AEWRon 11. LAPLANTE, William J, NaBaTraCom NAS Pncla; to NavSta Rota. MEYER, Anton A, NAD Crane; to NAS Olathe. MITCHELL, John J, OpNav; to OSD Wash DC. SANTE, Robert D, AFSC NorVa DUIns; to USS Springfield. SHEPHERD, John T, BuWeps; to Aero SysDiv AFSSysCom Wright-Patterson AFB; to NAS Johnsville. CHASE, Frederick W, NAD McAlester; to USS Ranger. FRIEDMAN, Robert, CO USS Fagout; to NavCommSta San Juan. GRANING, Leonard G, FitRon 114; to Com CarAgrGru 14. HODGE, Ervin F, NavPhotoCen NAS Anacostia WashDC; to NAS Jax. KNIGHT, Charles A, NaTestCen PaxRiv; to USS Saratoga.

SHIP SKIPPERS:

Capt. Weisner Will Command Coral Sea; Cdr. Whittle Leaves Seawolf For FBM Sub

CAPTAIN

WEISNER, Maurice F, CO USS Guadaloupe; to CO USS Coral Sea. WILLIAMS, John B, Jr, Staff ComNavFor Japan; to Jason.

COMMANDER

SCHAEDIER, George A, OpNav; to Epping Forest. SCHOFER, Warren M, CO NavMarCorRes TraCen GreenBayWisc; to Richard E Kraus. WHITTLE, Alfred J, Jr, CO USS Seawolf; to Andrew Jackson. ADAMSON, Robert E, Jr, CO USS Wiltsie; to Mullany.

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MARCH, James D, PacMissile Range Pt Mugu; to OIC PacMissile RangeFac Eniwetok. McCUALEY, Charles N, AWFitRon 3; to BuWeps. MULVIGHILL, Paul, NavForJapan; to OIC NavInveSuppGru Pacific Yokosuka. SHONG, John W, JStaff CinCpac; to USNav PGScor Monterey. WARLICK, Wilbur W, CO PatRon 24; to BuWeps. WILSON, Robert G, Jr, SoLantFor; to NaBaTraCom NAS Pncla. WOOD, Ellis L, NaTraCom NAS Pncla; to WestSeaFron.

LIEUTENANT COMMANDER

BEESLEY, Howard L, PatRon 4; to NARTU NAS Alameda. BLAHA, Albert J, HatRon 3; to USNav PGScor Monterey DUIns. AKINS, Joseph W, Jr, AirDevRon 5; to USNavPGScor Monterey DUIns. BRENNER, Thomas B, Staff CinClnaFlt; to USS Rockbridge. DECKER, Lyda F (NC), NavHosp SDiego; to USS General W A Mann. HAUSNER, Murray M (MC), NavMedRsch Unit #2; to NavHosp in the USS Haven. HENNING, Harvey S, Jr, NavMissileCen Pt Mugu; to BuWeps. JACKSON, Edward D, Jr, USS Bennington; to FitRon 21. KERSCH, Roger N, USS Thetis Bay; to HelAntiSubRon 4. LEBLANC, Paul E, CarDiv 16; to NAS So Weymouth. RECKNOR, Marvin W, CarDiv 7; to WestSea Fron. ROULSTONE, Don J, NaTestCen PaxRiv; to HelAntiSubRon 7. WEGNER, William, Rep of Manager Pittsburgh NavReactors Ofc AEC at Ingalls Shipbldg Corp Pascagoula; to PugetSound NavShipYd. BUEHLER, Clara K (NC), NAS Whidbey Island; to NavHosp Oak. DAVIS, Robert H, Jr, AirAntiSubRon 27; to CarAntiSubAirGru 62. ERJAVIC, Pauline L (NC), NavHosp Cam Lej; to NAS Alameda. HOY, Hugh J, NAAS Fallon; to NAS New York Bklyn. JOLLEY, Sara C (NC), NavHosp Yokosuka; to NavHosp NAS Jax. KAISER, Robert C, HelAntiSubRon 6; to HelAntiSubRon 13. McCALLUM, Kendall C, AirShipRon 3; to AirTransRon 3. NEISS, Norman J, USS Hornet; to AtkRon 22. OLSON, Edward C, UtRon 4; to Ofc of Bu Weps Resident Rep Lockheed AirServic Honolulu Int'l Airport Honolulu. PODROUZEC, William J (SC), NavPurchasingOfc Bklyn; to PacMissile RangeFac Kwajalein.

TRAYLOR, Sara F (NC), NavHosp Anna; to NavHosp NAS Jax. GOLDSTEIN, Gerald H (SC), NaResTraUnit NAS Alameda; to MCAF Futenma. MCCLURE, William D, JStaff CinCPac; to 12ND. TASKEY, Stanley R, CO NavMarCoResTra Cen Steubenville Ohio; to USS Sandoval. ASHBY, Benjamin E, NaResTraCom NAS Glen; to CO NavMarCoResTraCen Evansville Ind.

DAVIS, Hal S, 5ND; to OpNav. JACOBSON, Yorke G (MC), USS Springfield; to NavHosp GLakes.

LEACH, Ralph W, Jr, UNC USForKorea; to ProvMAAG Korea Seoul. NELMS, John B, AEWBaRonPac; to NAS Dal.

OLSON, Mabel A (NC), NavHosp GLakes; to NavAdminCom NTC GLakes.

RAGLAND, Wilda R (NC), NavHosp Bethesda; to NavHosp Mfs.

STADER, John F, DesFlot 2; to NavDesScor NavBase Npt.

WALKER, Harry W, AEWBaRonPac; to NAS Seattle.

WARD, Donald S, USS Lexington; to Car

AirGru 7. WATSON, Peter J, USS Bexar; to USS Hopewell.

DRAGO, Thomas R, USS Franklin D Roosevelt; to NSA Fort George G Meade.

FERERO, Claudia M (NC), NavHosp St Albans LI; to NaTestCen PaxRiv.

MORRIS, Howard L, USS McNair; to Mil IndShipAgency Phila.

RAPACZ, Edwardus, CarDiv 18; to JStaff USCINCEur.

SMELLIE, Rex D, USS Trumpetfish; to 1ND.

VALENTINE, Ernest, NAS Lakehurst; to TacRon 22.

RAdm. Veth Takes Command

RAdm. Kenneth L. Veth has assumed command of Pacific Mine Force and Los Angeles Naval Base.

RAdm. F. Julian Becton, first flag officer to hold both of these commands, will report to Omaha to become Commander Naval Reserve Training Command.



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Berlin Buildup Poses Promotion Problems; New "Humps" A Danger

From first page—

Reserve Forces members for indeterminate periods of service up to a year.

Much will depend on how long these Reserve Forces people stay on active duty. And beyond this, Service promotion plans for the remainder of this fiscal year and fiscal '63 will be contingent upon forthcoming decisions on manpower levels for the long pull.

As it stands now, the Army, for example, does not know for certain whether its target strength will be 1,081,000 that has been mentioned for this fiscal year, or 929,000 that has been indicated for fiscal '63.

The other Services are in the same quandry. Last week's issue of THE JOURNAL revealed that tentative Defense Department budget guidelines for the fiscal year starting next 1 July call for a reduction in Armed Forces strength of 147,270.

Acceleration Is Possible

Under provisions of the Officer Grade Limitations Act, the Services this fiscal year could accelerate greatly officer promotions because of the rapid build-up.

But this action, taken in haste, could be regretted at long leisure should manpower be reduced substantially. New promotion "humps" would result, and there would be promotion stagnation.

Here is one example of the problem. The two National Guard divisions being called to active duty are authorized 22 colonel spaces. The tables of organization, however, prescribe only nine colonel billets.

This means that the Army could promote 13 other lieutenant colonels to eagle rank to fill existing vacancies. The complication is that if the Guard divisions leave active service in a short period of time and if overall strength is reduced simultaneously, the Army would find itself with a surplus of 13 colonels.

This example can be repeated in scores of instances in all ranks and is typical of the promotion planning difficulties confronting the Services.

Officer Ratio Is Lower

The Reserve forces units being called to active duty in most cases have a lower officer ratio than is true for the total strength in each Service. This is because the Reserve organizations do not need to take into account overhead requirements.

Thus, an infantry rifle company coming on active duty has six officers and 200 men—a 3% ratio—while the overall officer ratio under OGLA is 11.5%. It is a good bet that the Army, which has not been troubled in the past several years by a promotion "hump" will base its promotion plans on a level-off strength of no more than 929,000, not one million. The same will hold true for the other Services.

Both the Navy and Air Force received special Congressional action during the past two years to permit easing of their "hump" problems.

Promotion Prospects Not Good

What about the promotion prospects for Reserve forces members called to Service?

Pentagon manpower officials stress that while serving on active duty they will be treated exactly like all other officers when it comes to promotion opportunities.

This means that relatively few Reserve forces officers are likely to receive promotion while on active duty, provided they serve only one year or less. This is because promotion eligibility is based on active duty time in grade.

It is significant, however, that Reserve forces people coming on active duty do so in their Reserve rank. This means that large numbers of these officers, recalled from civilian life, will serve on active duty in higher ranks than held by their contemporaries of WWII and Korea who remained on active duty and whose active duty rank is below their permanent ROPA rank.

In the Air Force some Reserve forces wing commanders are being called to

duty as brigadier generals while commanders of active units of the same size are only colonels. "This is the way the cookie crumbles," Lt. Gen. Edward J. Timberlake, Air Force Deputy CofS for Personnel, has declared.

All officers on active duty will be watching closely to see how long it takes for promotion eligibility lists to be exhausted. The interest will center on a possible speed-up of the promotion pace.

The Army will convene a selection board 24 October to consider majors for temporary lieutenant colonel. It had been announced originally that this board would meet in January 1962. The advance date is due more to the large number of retirements this summer than to the immediate build-up. Vacancies were

created earlier than anticipated. The cut-off date will remain the same, 31 December 1957.

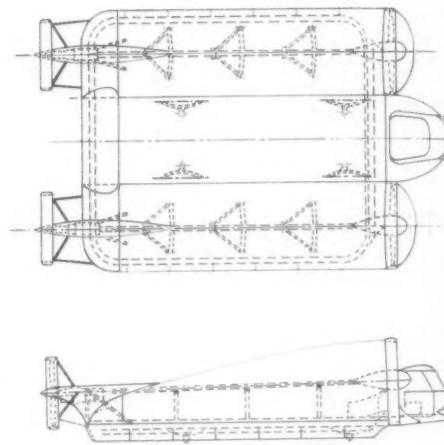
Retirement Delay Is Factor

At the same time that the build-up increases total strength and thereby creates the short-range possibility of increased officer promotions, personnel planners must reckon with the fact that hundreds of officers slated for retirement this autumn and winter have been kept on active duty.

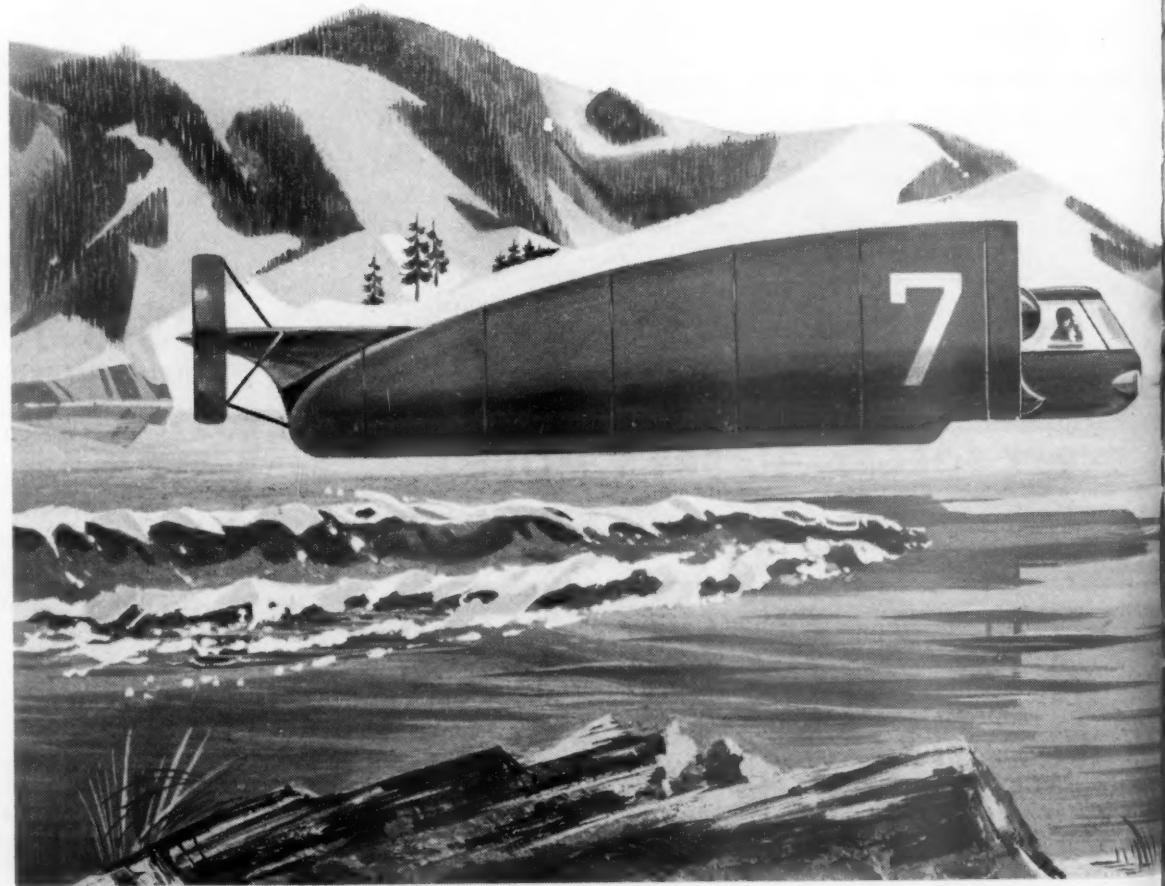
In the Army, for example between 1100 and 1200 Reserve officers with 20 years' service are being held on active duty. They will serve at least a year and must be given six months' notice before retirement.

The consensus among Pentagon personnel experts is that officer promotions will be maintained on an orderly basis—possibly with fall acceleration in some ranks. No difficulties are anticipated in assuring fair treatment for all officers on active duty. But the big question remains as to a determination of future strengths.

In January, the Services must report to Congress their promotion plans for the remainder of this fiscal year and for the next fiscal year. This means that within the next month or two, top-level decisions must be made at the Pentagon on future manpower levels and the officer distribution spread, which will hold the key to long range promotion prospects.



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AF Small Arms Contest

The Second Annual Open General Henry H. Arnold Memorial Gallery Rifle Match will be co-sponsored by four widely dispersed Air Force Clubs, 11-12 November.

Air Force personnel are authorized and encouraged to participate. Address request for programs and entry cards to nearest range as follows: Lt. Col. K. A. MacAaron, 5109 Toby Drive, S. E., Washington 22, D. C.; Mr. O. A. Steele, 1304 Indiana Ave., Alamogordo, N. M.; S/Sgt. Paul J. Stomski, Middlesex Turnpike, Billerica, Mass.; Capt. J. H. Jacobsmeyer, Jr., 3-A Hatchee Rd., Eglin AFB, Fla.

Recruit Training Reduced

Marine Corps Recruit Training at Parris Island, S. C., and San Diego, Calif., has been reduced from 90 to 80 days on board.

Marine Selection Board Memberships

MEMBERSHIPS of Marine Corps selection boards now in session are announced as follows:

To MAJOR:

Maj. Gen. Sidney S. Wade, Cols. Thomas G. Roe, Rex R. Stillwell, William A. Cloman, Jr., Robert L. Smith, George C. Axell, Jr., William W. Barron, 3d, USMCR; Harold A. Eisele and George A. Gilliland, and Maj. Woodrow W. Smith, USMCR, Re-

corder, and Capt. George W. Colburn, Assistant Recorder.

To CWO-4, CWO-3 and CWO-2:

Col. Walter R. Walsh, Lt. Cols. Robert M. Jenkins, Warren A. Leitner, Walter E. Stuenkel, and Harry D. Wortman, and Capt. Paul A. Lorentzen, Recorder, and First Lt. William R. Gentry, Assistant Recorder.

Capt. Morn Chief Investigator

Capt. Charles P. Morn has been named Chief Investigator for the Fourth Army Provost Marshal Section at Ft. Sam Houston, Tex. He replaces Lt. Col. Roy M. McNeil, USA-Ret.

With his wife, Jean, and children, John, 6, Charles, 5, and Mary Katherine, 7 months, Captain Morn resides at 514 Meadow Lane, San Antonio.

Col. McKean Leads Wolfhound Group

Col. William A. McKeah has been named Commanding Officer of the First Battle Group, 27th Infantry Wolfhounds of the 25th Infantry Division at Schofield Barracks, Hawaii.

Army Navy Air Force Journal 9
14 Oct. 1961 (Vol. 99, P. 181)

Former Illinois Guardsmen Commands Ft. Knox Center

Brig. Gen. Evert S. Thomas, Jr., is the new CG of the Army Training Center, Armor, Ft. Knox, Ky. Formerly Deputy CG of Ft. Knox, he replaces Brig. Gen. Joseph E. Bastion, Jr., new CG of the Armor Center.

General Thomas entered Federal service in 1941 when he was inducted as a member of the Illinois National Guard. He has been active in National Guard and Reserve affairs since 1933. In 1946, he was integrated into the Regular Army. He has held various assignments including service with the JCS until 1958, when he was appointed Army Attaché to Norway.

In 1959 he was promoted to Brigadier General and was assigned to Knox.

In 1959 the Army asked Aeronutronic Division of Ford Motor Company to investigate the practicality of air cushion vehicles.

Today Aeronutronic has advanced designs for two such carriers. Both will be able to travel almost anywhere, skimming five feet above the surface, unhampered by the weather or the extremes of climate.

Although planned for different payloads and missions, both are highly maneuverable, simple to operate and easily and quickly serviced. They are intended to be specific answers to the problems posed by the limitations of conventional transportation.

The smaller of the two Aeronutronic-designed vehicles will weigh 8,000 pounds, carry a 2½ ton payload, cruise at 40 mph. It will have a range of 100 miles and a grade capability of 30%.

The big machine is a high-speed, heavy duty carrier. Weight: a hefty 44,500 pounds, payload: 22,000 pounds, speed: a fast 80 mph, range: 300 miles. It, too, will have a grade capability of 30%.

In spite of this evidence of accomplishment, Aeronutronic's work in the field has just begun. Army Transportation Corps and Navy contracts are speeding further studies into the potentialities of the new vehicle. The ACV is destined to play a significant role in future military and civilian transportation.

Further information regarding the air cushion vehicle, as well as other exciting projects in work at Newport Beach, may be had by writing to Aeronutronic.



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Congressional Editor

14 OCTOBER 1961

New Housing Panel Can Do A Big Job

The Armed Forces will follow closely the work and the report to be made next month by the Advisory Panel on Housing Policy, newly appointed by Secretary of Defense McNamara (THE JOURNAL 7 October). Under the leadership of Deputy Secretary of Defense Roswell L. Gilpatrick, the panel of civilian housing experts has been given a broad mission. It will "examine the extent to which the Department of Defense should provide adequate family housing to military and essential personnel; conditions which justify Government financed construction rather than dependence on the private housing market; and a forecast of housing requirements with annual estimates for the first three years."

The Panel's report—due by 15 November—will have a major impact on military housing legislation scheduled for presentation to Congress next year. The Services will hope that the Advisory Panel will recognize the need for an adequate Government-financed program, which through the years consistently has resulted in the best housing at the least cost.

Deputy Secretary Gilpatrick and his associates have been asked by Secretary McNamara to reassess design standards and criteria governing quality, type and size of housing justified by various ranks and grades. This will be good news to thousands of families, particularly those who moved into new Wherry Housing units which, from the beginning, were "substandard" in terms of size. The Defense Department has been forced to spend millions of dollars to correct this shortcoming.

The Advisory Panel will call for detailed reports from the Services concerning housing requirements. This will afford a new opportunity for Service leaders such as General Curtis E. LeMay, Air Force CofS, to restate in strong terms the need for quick action to improve the housing situation in the Armed Forces.

Secretary McNamara has recognized the need for a new look at military housing. He has designated a top-echelon study group to advise him on this vital problem. This is good news for service families.

Reservists Should Be Given A Minimum Tour

The Congressional Resolution under which thousands of members of the National Guard and Reserve are being brought on active duty specifies that they will serve no longer than a year. That's the maximum, barring new action.

But the Reserve Forces members are given no assurance of any minimum service. This is not fair. We hope the Pentagon will give this problem early consideration.

It's noteworthy that the Army, in extending the service of some 1,100 Reserve officers previously slated for retirement, has told them that they will serve at least a year and will be given at least six months notice before separation from active duty. This was done to alleviate personal hardships.

At this time, a determination is difficult as to how long the Reserve Forces units called to active duty will remain in service. But it seems to us that the Government should assure these National Guardsmen and Reservists that they can count on minimum periods of active duty—perhaps six months or nine months or a year.

This would help thousands of men to make plans with regard to such matters as housing, education of children, job opportunities, etc. As it now stands, there is only the ceiling of one year's service; there is no floor. We think there should be both.

Dual Compensation Under Heavy Attack

The Pentagon is on sharp notice that if Administration-supported legislation to amend ancient Dual Compensation Laws is to be successful in the next Congress, it's going to require strong leadership. The powerful American Federation of Government Employees (AFL-CIO) has launched a determined campaign to kill the proposed measure.

A major Federation unit calls dual compensation "an economic absurdity," says it presents a "ridiculous paradox in Federal personnel

policies," maintains that "it is unethical, unfair and is directly generating corruption in Civil Service job recruitment, placement and promotion processes." The Federation's Air Force Lodge 1092, in a letter to Civil Service Commission Chairman John Macy, says: "We feel that there can be no compromise on the dual compensation issue."

That kind of free-swinging attack must be answered by calm, reasoned presentations by top Pentagon officials as to why it is in the national interest and in the interest of fair play to revise present legislation, some of which dates to the last century.

Those who oppose the plan to permit the Government to use the specialized qualifications of retired military people are certain to wage an all-out fight against the new legislation. Those who support the carefully coordinated plan (THE JOURNAL 12 August) must recognize their responsibilities to present the Administration's viewpoint in a timely and effective manner.

Readers' Views

Seeks 11th Cav. Books

■ For over six months I have had order inquiries to several professional bookbinders for two volumes of historical record of the 11th Cavalry:

Bonested, F. T., The Eleventh Cavalry 1901 to 1923 (Monterey, California 1923)

Field, Robert W. et al 11th US Cavalry, California Mexican Border 1941 (Los Angeles 1941)

None of the professionals have been able to produce a copy for me. Would you please publish this request as a plea for sale (preferably) or loan of either or both of these volumes. I will assure any lender the volume(s) will be carefully handled and expeditiously returned.

HOWARD F. WEHRLE III
LT. COLONEL, ARMOR
COMMANDING, 1ST RECONN. Sq.
11TH ARMORED CAVALRY
APO 305, NEW YORK, N.Y.

Pay Justice

■ Many, many thanks for your long, continuing crusade in behalf of retired pay readjustments.

Members of Congress have had the mandate to guarantee all—all retired Vets equal treatments and retired pay according to grade. They did not do that! They pigeonholed and buried,

and let a few sub-committee members nullify the Will of the People! Why?

Morale is low! Confidence in agreements re retirement benefits was never lower!

VETERAN OF TWO WARS

Officer Efficiency Reports

■ I have been writing efficiency reports for over 25 years. The new DA Form 67-5 appears to be another attempt to generate precise mathematical results from grossly imprecise data. This is impossible.

The new form avoids again the real issue to which DA seeks a solution—officer promotion potential. Since the source of this information is our officer corps anyhow, why not ask them directly the question DA wants answered. The answers DA is getting now have not been improved by subjective questioning and subtle manipulation of weighted values.

I suggest we do away with these onerous forms and substitute the form and system on the attached sheet. I doubt that the elegance of this simplified and mechanized system can be fully appreciated by those whose careers depend on keeping our present system alive.

DA could prove this system by directing all general officers to submit

—Continued on page 25

IN THE JOURNAL

Secretary Lovett Backs 10% Military Pay Increase;

"Stricken" Naval Vessel Is Kept In Service

10 Years Ago—The House Armed Services Subcommittee this week launched hearings on legislation to increase military pay by 10 per cent—action which Secretary of Defense Robert A. Lovett described as an "essential" mobilization expense. The pay boost would be retroactive to 1 July.

50 Years Ago—The San Marcos has been stricken from the Navy list. Although the vessel will be used for years by the Navy as a target ship, she will no longer be officially known by the name San Marcos. This is probably the first time that a vessel which has been stricken from the list has been kept in service.

98 Years Ago—A new Literary and Social Club has been organized in Washington under the name of the "Metropolitan." It is intended that every branch of the Government, including the Army and Navy, shall be represented in it, although urged at first by gentlemen of the Treasury only.

Air Force Board Passes Over Only 14, Chooses 2945 For Permanent Captain

AN Air Force selection board has chosen 2945 first lieutenants for permanent captain upon completion of seven years promotion list service. There were only 14 passovers—nine for the first time and 5 for the second time.

All the passovers were in the Line officer category, where 2796 were chosen. There were 32 Medical, 10 Dental, 37 Medical Service, 49 Nurse, 1 Medical Specialist, 6 Veterinary and 14 Chaplain selections to permanent captain.

Last week's issue of THE JOURNAL reported that 8073 first lieutenants were chosen for temporary captains. There were 104 first-time passovers. In the Line category, 46 were passed over a second time for temporary captain.

Subsequent to approval by the President and prior to Senate confirmation, any officer who completes the required seven years of promotion list service, and is not already serving in the grade of captain, will be tendered a temporary promotion when he completes such service.

Army Fact Sheet Says Funds Hold Key To STRAC Combat Effectiveness

(In connection with the scheduled visit of President Kennedy to Ft. Bragg, N. C., on 12 October, the Army made available the following Fact Sheet on the Strategic Army Corps. It emphasizes that STRAC's "mobility, firepower and combat effectiveness depends on a long-range Army modernization program" that is geared to the availability of funds. Army authorities anticipate that the forthcoming budget, as was the case for fiscal '62, will see a significant increase in modernization appropriations for STRAC and other Army units.)

THE BACKGROUND

During the past several years, two distinct military threats have affected the formulation of our national policy.

The first is the threat of sudden, all-out nuclear attack against the United States. The enemy's purpose would be to destroy the heart and main source of the Free World's military power. This is the threat of *general war*.

The second danger is piecemeal aggression against weak points in the free world's defense shield. This threat can develop almost anywhere, or in several areas simultaneously. The enemy's purpose would be to conquer a particular country, or gain some other advantage by methods involving the least risk of retaliation against their own homeland. This is the threat of *limited war*.

U. S. ARMY DETERRENT FORCES

To meet these threats and to support our national policy, several deterrent forces of the United States have been trained, equipped, and maintained at a high state of operational readiness. The deterrent forces furnished by the United States Army are three:

1. Army forces overseas.
2. Army Air Defense forces in the Continental United States.
3. The Strategic Army Corps.

Any potential enemy must consider carefully these deterrent forces in the formulation of his plans for aggression. Each of the three Army forces has a special role.

Our forward deployed forces overseas clearly signify our intent to oppose any aggression in those areas. They serve notice on potential aggressors that the United States has made its decision to resist aggression there. Further, they place a potential aggressor in a position where he must overtly commit an act of aggression against the U. S. military forces when he attempts to advance against our allies.

Our air defense forces deter long-range aerospace nuclear attacks against the continental United States.

Our Strategic Army Corps (STRAC) units reinforce the Army overseas. They provide for mobile ready forces in the United States, prepared for rapid deployment to actual or potential trouble spots.

REASON FOR STRAC

The reason for organizing STRAC is to preserve the security of the United States. Its contribution to the deterrent forces of the United States is that of discouraging an aggressor's use of limited war tactics; or failing that, in providing timely application of sufficient forces to prevent a limited war from spreading into general war.

The determination of when and where STRAC will be used is the responsibility of the Joint Chiefs of Staff and would stem from decisions made at highest governmental level.

STRAC ORGANIZATION

STRAC is a three division, combat ready force. Its headquarters is the XVIII Airborne Corps, Fort Bragg, North Carolina. Its Commander is Lieutenant General Hamilton H. Howze. Its three divisions are:

4th Infantry Division, Ft. Lewis, Wash.
82d Airborne Division, Ft. Bragg, N. C.
101st Airborne Division, Ft. Campbell, Ky.

Other major units of STRAC are:
XVIII Airborne Corps Artillery, Ft. Bragg, N. C.
Combat Command A, Ft. Hood, Tex.
2d Infantry Brigade, Ft. Devens, Mass.
3d Army Missile Command, Ft. Bragg, N. C.

3d Armored Cavalry Regiment, Ft. Meade, Md.
2d U. S. Army Missile Command, Ft. Carson, Colo.

STRAC is organized into three forces, one for each division and named for that division. In general, non-divisional units on the STRAC troop list are included in one of the three division forces.

The majority of the logistical and administrative supporting units, when committed, operate under the control of the 1st Logistical Command, which has its headquarters at Fort Bragg. These supporting units provide the logistical support necessary for STRAC to sustain itself in extended ground warfare.

The Strategic Army Corps can provide individual units or tailored forces ranging in size from a reinforced company, to a three division balanced force.

It is literally the "fire brigade" of the Army, poised and ready to move in a matter of hours with weapons, vehicles, and missiles. It has a strong, versatile, balanced force, designed, organized, trained, and equipped to meet any enemy, at any time, at any place. It is ready to employ an arsenal of weapons ranging from the pistol to the nuclear warhead. It can apply that measured, sustained degree of force appropriate to the threat and which best can avoid the risk of all-out nuclear war.

IMPORTANCE OF STRAC

STRAC'S importance can be understood best by considering the military problem that now confronts the United States and its allies. The basic problem is to prevent or defeat communist aggression anywhere in the free world. That is why we have U. S. military forces deployed in Europe, the Far East, in the Arctic, and in the Caribbean area; to deter or fight against open communist aggression.

All of these forces have vital missions and commitments in the areas where they are deployed. In general, their state of readiness is geared to their specific missions. Consequently they are not always free to respond to some other emergency elsewhere.

IMMEDIATE RESPONSE

Immediate response is the specialty of STRAC. Because it is not deployed or committed, it is constantly "on call." Its combat ready strength is always available for rapid movement, either to reinforce our already deployed elements overseas or to deal promptly with trouble that occurs at some previously unguarded or lightly held point. STRAC, in other words, has a specific mission of being ready for combat, but remaining uncommitted until needed.

REQUIREMENT FOR TRANSPORTATION

STRAC has one major requirement for which it must rely on other Armed Services to provide: long-range transportation. Under the present organization of our Armed Forces, the Army does not have organic transportation means for rapid, long or intercontinental movement of troops and equipment. STRAC must rely on the U. S. Air Force or Navy to carry its men to distant parts of the globe whenever trouble brews.

This reliance on other Services was clearly illustrated in Operation Big Slam/Puerto Rico in March 1960. STRAC units were moved to Puerto Rico by the Air Force's Military Transport Service. This exercise highlighted many problems relative to MATS movement capabilities of STRAC, but it further proved that, given sufficient airlift, STRAC can do the job.

TRAINING

Insuring that STRAC units are maintained in a high state of combat readiness is one of the jobs of the Commanding General, The United States Continental Army Command. The commanders of the six U. S. Armies train and equip the STRAC units in their respective army areas. They conduct practice alerts and mobility test exercises for STRAC units.

On the other hand, the STRAC Commander is responsible for coordinating air movement plans with the Military Air Transport Service; and rail, motor, and sea movement plans with the Army Chief of Transportation.

STRAC READINESS

STRAC's readiness to deploy from home stations is a professional specialty related directly to the skill and high state of training of its units. Company size units routinely are completely ready to move on one hours notice. Battle groups of 1500 men each move as self-contained units with only a few hours notice.

However, the ability to move physically, on short notice, highly trained, combat effective units to troubled areas is but one of the three essential elements of deterring, or failing that, winning the limited war. The other two important elements are the availability of sufficient modern long-range aircraft to transport the STRAC force and the ability of the U. S. Army to place in the hands of the STRAC soldiers adequate numbers of modern weapons.

With relation to the availability of modern aircraft it is recognized that STRAC receives the best support the U. S. Air Force can provide. But, it

should also be noted that the U. S. Air Force's Military Air Transport Service does not have enough modern airlift to adequately support STRAC to the degree felt necessary by the Army.

Weapons-wise, the U. S. Army has made available the best in its arsenal. New rifles, such as the M-14, and the new M-60 machine-gun are being put in the hands of the troops. Missiles and rockets are operational in STRAC Artillery. But, they are either too few, or already outdated by weapons just off the drawing boards and tested, but not in production. In order to fight the limited warfare of today's cold war, modern massive firepower weapons are needed to contain and hold the battle area, and check the spread of the aggression by fast shifts of men and material to possible new "brushfires".

Improving STRAC's mobility, firepower, and combat effectiveness depends on a long-range Army modernization program. The speed with which the Army "goes modern" depends in turn, on the rapidity with which funds are made available for this program.

SUMMARY

To summarize, STRAC can place fully-armed and equipped troops into action on a few hours notice if adequate transportation is provided. It stands ready if trouble comes. It can deal with brushfire wars of limited objective and nature. It can apply that degree of force necessary to counter any threat and avoid the risk of all-out nuclear war. If general war should come, it can fight under those conditions too. It is the "fire brigade" of the United States Army. Its slogan is: SKILLED, TOUGH, READY, AROUND THE CLOCK.

GEN. SCHRIEVER AWARDS DFC TO MAJ. WHITE OF X-15

MAJ. Robert M. White of the AF Flight Test Center and Joseph A. Walker of the NASA have been honored for pioneering flights in the North American X-15 research manned spacecraft by General Bernard A. Schriever, AFSC Commander.

In a ceremony held in the office of Brig. Gen. Irving L. Branch, Center Commander at Edwards AFB, Calif., General Schriever presented Major White the DFC and Mr. Walker the AF Exceptional Civilian Service Award.

Major White's citation pointed out that during the period from 13 April 1960 to 7 March 1961, despite extreme hazards and unknown aircraft characteristics, he flew the experimental X-15 rocket aircraft in a series of pioneering flights to faster speeds and higher altitudes than man had ever flown, culminating in a speed of 2,905 miles per hour, and a height of 136,500 feet. Major White's first flight in the X-15 was made 13 April 1960. During the year he obtained critically needed data and technical information invaluable for future manned space flights.

Major White on 11 October flew the X-15 to a record altitude of 215,000 feet.

Mr. Walker, who made his first flight in the X-15 on 25 March 1960, was honored for extraordinary achievement as aeronautical research engineer and pilot for the X-15 from March 1960 through March 1961, during which time he obtained invaluable information for future manned space flights which resulted in a contribution of major significance to the United States Air Force. The citation said he had shown flawless judgment and professional skill, and showed great courage in participating in flights that penetrated deeper into the upper reaches of the atmosphere than piloted aircraft had previously flown.



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MEMO--

THREE RETIRED FOUR-STAR GENERALS have been called to duty by President Kennedy in varying capacities. First, General Maxwell D. Taylor, former Army CofS, was named Military Representative to the President—a new position. Serving in a military status, he is now preparing to go to Viet Nam for the President. Then General Lucius D. Clay was named the President's personal Ambassador in Berlin—presumably for temporary service. A three-star officer, Lt. Gen. James M. Gavin, USA-Ret., is Ambassador to France. On 30 October, General James A. Van Fleet will go on Federal service.

GENERAL VAN FLEET, a white House announcement said, "has agreed to become a Consultant for Special Projects to Secretary of the Army Elvis J. Stahr, jr... on a part-time basis." The President said General Van Fleet "will devote part time to the Consultant duties because of his consulting and advisory services with several leading United States industrial concerns."

SECRETARY STAHR initially has asked General Van Fleet to make "an individual assessment" of the two National Guard divisions, being called to active duty and "look into" some of the non-divisional Reserve units ordered to Federal service. General Van Fleet also will be a Consultant on special warfare training. An Army spokesman told *The Journal* at the Pentagon that the Army had "asked for his services." The spokesman said General Van Fleet would report to Secretary Stahr and to General George H. Decker, CofS. The White House announcement had not mentioned General Decker.

IN A CIVILIAN CAPACITY on a "part-time" basis (W. A. E.—When Actually Employed), General Van Fleet will be eligible to receive consultant's pay as well as his retired pay according to Pentagon officials. As far as is known, General Van Fleet will be the only official in the employ of the Defense Department who has been specifically authorized to maintain his outside business interests.

A GIGANTIC PHOTO MAPPING task will be undertaken during October and November in the Antarctic. Three Lockheed P2V Neptune aircraft will be used to photo map more area than in all previous years combined.

GENERAL BRUCE C. CLARKE, U. S. Army Europe CinC, made a strong presentation to visiting U. S. newsmen in Germany concerning the importance of sending U. S. families overseas. He made these comments on the eve of the 9 October shut-off of dependent travel to Europe. General Clarke stressed the impact on morale and the "incident rate" of prolonged family separation. He recounted in considerable detail the great value of Service families as "Goodwill Ambassadors" and as a symbol of U. S. determination to resist aggression.

THE AF DIRECTOR of Flight and Missile Safety Research, Brig. Gen. Walter E. Arnold, has been given a new assignment. He is being moved from Norton AFB, Calif., to Langley AFB, Va., to succeed Brig. Gen. John N. Ewbank, jr., as TAC CofS. General Ewbank becomes TAC Assistant Deputy for Plans.

AF COMMANDERS are being told to give "personal attention" to submitting to USAF Headquarters nominees for special trophies and awards. These include the Harmon International Trophy, Collier Trophy, and Aviator's Valor Award. The AF says that "the small number of nominations received each year indicates that possible award winners are being overlooked because some special accomplishments may have been passed off as routine."

THE CARRIER CONSTELLATION will be commissioned Navy Day 27 October at the New York Naval Shipyard. VAdm. Robert B. Pirie, DCNO (Air), who received his wings in June '29, will speak. The 6th Forrestal class ship to join the Fleet, Constellation will have a crew and air group strength of 4,100.

A STEINWAY PIANO has been ordered for the Polaris submarine Thomas A. Edison, being fitted out for commissioning at Groton, Conn. It's a small black upright and will be located in the crew's mess. Capt. Charles Young said the piano "should provide a lot of off-duty fun for the crew."

DEFENSE DEPARTMENT PLANNERS are giving emphasis to 5-year programs in packaging weapons plans and financing. A newly issued Army Regulation (AR 11-25) charges the Deputy CofS for Military Operations with the mission of "preparing a definitive phased Army Long Range Capabilities Plan covering successive objectives for 20 years... and specifying the materiel, fiscal and personnel aspects of the equipment, organization and concepts adopted to reach objective within foreseeable resources." The AR is titled: "Reduction of Lead Time." It says the Army's lead time objective is 4 years or less from project initiation to first production rollout of materiel.

THE AF HAS IDENTIFIED the first Aerospace Test Pilot students. Now enrolled in a special course at the AF Flight Test School, Edwards AFB, Calif., are Maj. Frank Borman, Maj. Arthur Torosian, Maj. Thomas McElmurray, Maj. Robert Buchanan, and Capt. James A. McDivitt. A long-time employee at Edwards, Mr. William G. Schweikhard, is also taking the course. These students will be trained for possible missions in such spacecraft as the X-15 and the Dyna Soar, or for later assignment as instructors for future AF spacemen.

CAPT. EVAN P. AURAND, who was President Eisenhower's Naval Aide, has assumed command of the carrier Independence, after service as skipper of the Greenwich Bay. He succeeded Capt. Harvey P. Lamham, who joins the Office of the CNO. The new captain, according to the ship's newspaper, made one major change after assuming command: he restored use of the Bos'n Whistle.

THE ARMY'S YOUNGEST two-star general is Maj. Gen. Andrew Jackson Goodpasture, jr., not Maj. Gen. Stanley Robert (Swede) Larsen, as indicated in this column last week. These two outstanding officers have run neck-and-neck since their graduation from the Military Academy in 1939. Swede Larsen started earlier with enlisted service from 1933 before entering the Academy in 1934. He also made brigadier general first on 21 July 1956. Goodpasture following on 1 January 1957. But both made permanent lieutenant colonel on 22 March 1957 and both made temporary major general on 1 October 1961. Goodpasture was born 12 February 1916 and Larsen 11 November 1915.

A BASEBALL IMAGE was used by Lt. Gen. Arthur G. Trudeau, in expressing his confidence in the success of forthcoming Nike Zeus anti-missile-missile tests. The Army R&D Chief acknowledged that there has been "considerable doubt" as to whether or not a missile could hit another missile. Said General Trudeau: "Those who take the attitude that you cannot do things—and those people always seem to be in the majority—continually tell us that we are striking out in the anti-missile field. Well, certainly any ball game has its share of errors—but what counts are the hits and runs." General Trudeau delivered these remarks to civic and defense industry representatives at Washington, Pa., on the eve of the World Series opener.

A FOOT-MEASURING PROBLEM confronts the Fighting Forces. At present, the 4 Services use 2 different devices to predict foot sizes. They are about 20% accurate. Aim is to find one device that will do the job with an 80% accuracy rate.

A COMPLETE HEALING OF THE BREECH between General Curtis E. LeMay, AF CofS, and the National Guard Association marked the organization's 83d Conference in Las Vegas. General LeMay spoke highly of the Air National Guard and the Association in turn adopted a resolution stating that the "clear thinking, the logical approach and the personal attention of the Secretary of the Air Force and the Chief of Staff of the Air Force has resulted in an orderly and efficient recall with the minimum amount of confusion and hardship." Thus ended the tension between the two which began in 1959 when General LeMay told a conference that he believed a single reserve would be more efficient than the present Reserve plus Air National Guard and the Association reacted with a scathing resolution.

SO INSISTENT WERE THE NGAUS delegates that the Air Force resolution be preserved intact that when an Army National Guard delegate offered an amendment which would have extended the resolution to apply also to the Army the Association insisted that the Air Force resolution stand alone. A separate and parallel resolution was then offered and adopted for the Army, Secretary and Chief of Staff.

THE U. S. SUPREME COURT has been asked to grant a "writ of certiorari" and hear pleadings by the Reserve Equalization Committee, which is seeking increased retirement benefits for thousands of Reservists who served in WWI and WWII. Millions of dollars are involved. The Court of Claims ruled that they were not entitled to receive 75% of their base pay. The Committee now seeks a Supreme Court review of the Court of Claims ruling. Lt. Col. Floyd Oles, USAF, 1018 South 60th St., Tacoma, Wash., is Committee Secretary.

CONYNGHAM, BYRD AND TURNER will be added to the roster of Navy ships scheduled for commissioning this fiscal year. The guided missile destroyer Conyngham (after Capt. Gustavus Conyngham of the Continental Navy) will be launched 1 April. RAdm. Richard E. Byrd, the Arctic explorer, will be honored by the Guided Missile Destroyer Byrd, to be launched 1 February. The guided missile frigate Turner, to be launched 6 January, is named after Admiral R. K. Turner, Commander of Amphibious Forces in the Pacific from 1942 to 1945.

A ONE-MAN LITTER for use on the battlefield is an Army Medical Service R&D goal. What's needed is a collapsible litter with its own power. Weighing less than 50 pounds, the litter would be carried on a soldier's back. It would have sufficient horsepower to move a 200-pound man up a steep slope and be able to travel a mile without refueling on low pressure, easily inflatable and self sealing tires. The litter would be guided by an aid man from a crawling or walking position.

EMPLOYMENT OF RETIRED military personnel will be a special subject for inquiry by Army Inspector Generals for the remainder of this fiscal year. At the end of each quarter, inspectors will prepare a summary on the adequacy and effectiveness of action taken to assure uniform interpretation and implementation of policies and procedures concerning employment of retired military personnel. An official Circular (20-7) notes that this "has been of special interest to the Congress and to the Department of the Army."

THE 86TH ANNUAL EXAMINATION for admission to the U. S. Coast Guard Academy, New London, Conn., will be held 19 and 20 February 1962 in 156 cities of the U. S., its possessions and selected cities abroad. Successful applicants will be admitted to a four-year course of instruction at the Academy which has provided career officers for the Coast Guard since 1876. Unlike the other Service Academies, appointments to cadetship at the USCAGA are made solely on the basis of competitive examination and prospective adaptability to military life.

RCAF Will Operate 11 Pinetree Stations

Lt. Gen. Robert M. Lee, ADC Chief, has turned over the first Pine Tree Radar Site to the Royal Canadian Air Force.

Air Vice Marshal W. R. MacBrien, Commander of the RCAF ADC, signed the agreement marking the hand-over of the first of 11 Radar Sites located along the U. S. and Canadian border.

Air Vice Marshal MacBrien said that USAF assistance will be missed in the operation of the radar but that the two air forces will continue to work as a team with one goal in mind—to discourage anyone from attacking our two countries.

Also included in the defense agreement is the transfer of F-101 jet interceptors to RCAF and the transfer of Canadian F-104 jet interceptors to the U. S.

Also participating in the ceremony were: Maj. Gen. D. E. Muehleisen, Commander, 29th Air Division (ADC); Maj. Gen. Robert Taylor, Chief, U. S. Air Force Coordinating Staff in Ottawa and Dr. Joseph Slogan, Member of Parliament, Springfield, Canada, who represented the Minister of National Defense.

The top air defense generals and dignitaries of both countries were flown by helicopter to the site located some 60 miles east of Winnipeg where they were greeted by Squadron Leader Marilyn Anderson who took over as the commanding officer and Air Force Maj. W. S. Meyer, the Air Force commander of the site.

Capt. Woodville Is New C. O.

Capt. J. L. W. Woodville, jr., relieves Capt. W. B. Parham, 16 October as Commander Service Squadron Two aboard the flagship Amphion (AR-13) at the Norfolk Naval Station.

Captain Woodville will head one of three administrative organizations within the Atlantic Fleet Service Force, which provides mobile logistic support including underway replenishment, repair services, towing and salvage and surface transportation to support the U. S. Atlantic Fleet.

Captain Woodville, USNA '36, had been Head, Foreign Military Assistance Material Branch of the Office of the Chief of Naval Operations. Captain Parham will report for duty in the Office of the Secretary of Defense in Washington, D. C.

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SAC's Fairchild Base Has "Mixed" Force

An Atlas ICBM complex has become operational at Fairchild AFB, Wash., home of the 92d Bomb Wing, commanded by Col. Lester F. Miller.

Fairchild now has a dual strategic mission capability. The Atlas launchers join the existing B-52 heavy jet bombardment force of the 92d.

SAC's 567th Strategic Missile Squadron will man the new sites with crews under command of Col. Leonard E. Jella.

The Fairchild squadron is equipped with "E" models of the Atlas.

14 Oct. 1961 (Vol. 97, P. 185)

Army Navy Air Force Journal 13

Marines Use Copter In Aerial Tanker Role

The Marine Corps is using a specially converted tanker helicopter to refuel other helicopters in mid air and tank vehicles while hovering less than 30 feet above the ground.

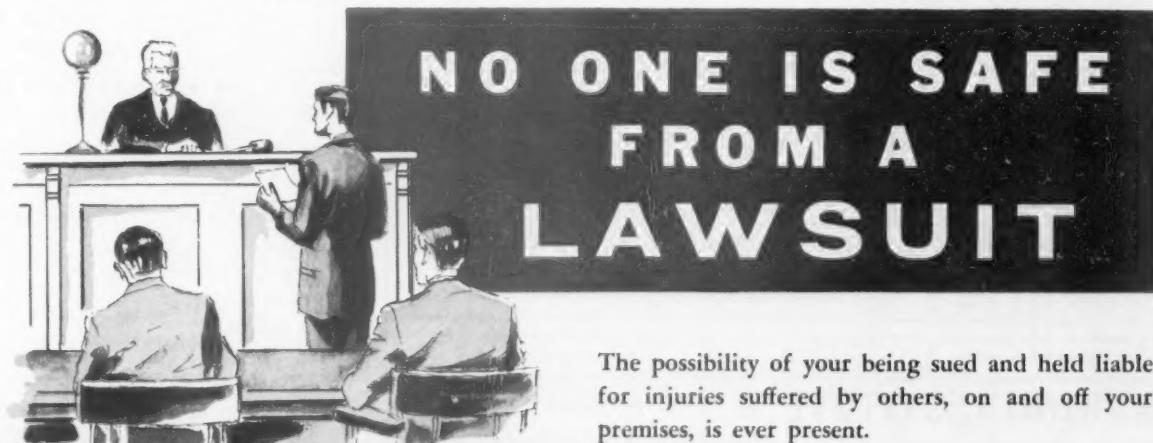
Developed for the Marine Corps by Flight Refueling, Inc., of Baltimore, Md., the system has been tested by the Projects Section of Marine Helicopter Squadron One at Marine Corps Air Station, Quantico, Va.

It was discovered that no special adaptations were needed by any of the land vehicles involved in the program and only minor changes by the receiver heli-

copter.

Utilizing this new refueling system, one tanker helicopter could accommodate two or more land vehicles and, if necessary, be used by a moving vehicle in fairly open terrain.

Although still in its infant testing stages, the system, if adopted permanently by the Corps, could prove an invaluable asset to its present land-sea-air capabilities. It would enable "on the spot" refueling of vehicles operating far out of range of more conventional methods currently in use.



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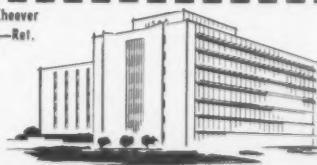
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Active — Regular
 Retired — Regular
 Extended Active Duty
 Retired Reserve†

Inactive Reserve†
 Former Member — no current military status
 Widow of eligible officer

†Membership must have been established while on extended active duty

Charles E. Cheever
Colonel, USA—Ret.
President



UNITED SERVICES
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Guard Opposes Division Cuts; Seeks Modern Planes For USAF And ANG

From first page—

More Troop Carriers

Another air resolution asked that action be taken by the National Guard Bureau to acquire additional heavy load aircraft, such as the Douglas C-54, Douglas C-118, Lockheed C-130, and Boeing C-97, for the Air National Guard Troop Carrier, Medium Squadrons. The resolution also asked that a limited number of Grumman SA-16 aircraft be retained.

The Association went on record in favor of Defense Department authorization for full manning of Air National Guard units in drill pay status, pointing out that these air units now have large backlog of potential enlistees trying to join but unable to do so because the current pay limits them to approximately 83% strength.

Concerned over the current suspension of the input of 6-month trainees into the Army National Guard, the As-

sociation resolved that the Department of the Army make "firm plans" for resumption of the active duty training program for non-prior service enlistees "no later" than 5 January 1962, "preferably at an early date."

Reduce Training Period

Another resolution asked the Department to undertake a study to determine the feasibility of reducing the period of active duty training from the present 6 months to a lesser period with a view to training larger numbers. An amendment was offered from the floor that such a reduction be to a period of not less than four months, but it was defeated.

Other resolutions adopted by the delegates asked:

- That National Guard personnel on TDY or attending Service Schools be paid a per diem allowance equivalent to active duty personnel and USAF personnel.

Army Rules on ROPA Retention of State National Guard Officers, Ranks Of AGs

LAS VEGAS, NEV.

TWO decisions affecting the retention and Federal recognition of State officers were reported to the National Guard Association here by Maj. Gen. James F. Cantwell, NJARNG Chairman of the General Staff Committee on Army National Guard and Army Reserve Policy.

General Cantwell said that his Com-

mittee had recommended and the Secretary of the Army has approved a policy providing for retention of officers in a State Headquarters and Headquarters Detachment beyond the mandatory date under ROPA upon approval of the Secretary of the Army with such authority being delegated to the Chief, National Guard Bureau.

To be eligible for such retention an officer must be considered indispensable and retained for a specific job.

In the matter of Federal recognition, the Committee recommended and the Secretary of the Army approved the following:

Officers or former officers of the Armed Services who have attained the grade of colonel or above may be Federally recognized in the grade of brigadier or major general, Adjutant General's Corps, for their tenure of office only. If they are lieutenant colonels or below they may be recognized in the AGC in one grade higher for tenure of office and to be subsequently recognized in a higher grade must meet the requirements of time in grade and professional qualifications.

The approved recommendations also specify that after his service as a State Adjutant General an officer shall then be eligible for recognition in the highest grade and in the branch for which he is then otherwise qualified.

Senior Reserve Component Officers should read paragraph 5 of AR 135-156 (promotion to and within general officer grades) and paragraph 11e of AR 135-155 (promotion to colonel), it is by the Army Command and General Staff College, Ft. Leavenworth, Kans.

The College reports that an increasing number of inquiries are being received regarding military educational requirements for promotion of Reserve component officers. It was pointed out that knowledge of these regulations can assist senior Reserve component officers in planning their own and their subordinates military education programs.

AR 135-155 states that promotion to colonel for all branches (except Army Medical Service and Judge Advocate General Corps) requires successful completion of the Command and General Staff College Extension Course (Combat or Logistical) by all officers who are unable to satisfy one of the alternate prerequisites, i.e., Regular or Associate Course of the USACGSC, or a higher course; USAR School Associate Command and General Staff Course (5-year course), and various other courses no longer administered. AR 135-155 lists the names of the courses no longer administered.

As discussed in AR 135-156, promotion to and within general officer grades for officers who are completing military educational promotion prerequisites by extension course means requires successful completion of the Command and General Staff Extension Course (Combat or Logistical) supplemented by two weeks resident instruction within one year of completion of the extension course. This two weeks resident instruction is held at the Command and General Staff College, in conjunction

- That future appropriation acts be so phrased as to permit the payment of subsistence allowances to officers and warrant officers during inactive duty training.
- Enactment of legislation to prevent discrimination against Federal employees who are reservists.
- Funds to pay the full amount of employer's contribution into state retirement systems in behalf of National Guard technicians.
- That the Air Force authorize award of military decorations to Air National Guard personnel regardless of active duty or inactive duty status.
- The National Guard Bureau to permit units to perform consecutive multiple drills at the discretion of the State adjutants general.
- That AFROTC graduates be made available to the Air National Guard.
- Authorization of Base Exchange, Commissary and Medical Care privileges to the next of kin of National Guardsmen who are killed or who die of injuries as a result of inactive status duties.
- That the mobilization integrity of National Guard units be preserved.

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for members under 31 in non-flying status...
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- Dependent coverage — insure wife, children — \$1.75/mo. for all.

REVISED INSURANCE SCHEDULE (NON-FLYERS)

AGE	AMOUNT OF INSURANCE	MONTHLY PREMIUM	Optional Additional Insurance	
			AMOUNT OF INSURANCE	MONTHLY PREMIUM
Cadets (non-flying)	\$10,000	\$ 2.25	None	—
Under 31	20,000	4.50	\$10,000	\$1.90
31-35	17,500	5.00	8,750	2.25
36-40	15,000	6.00	7,500	2.75
41-45	12,500	7.00	6,250	3.25
46-50	10,000	8.00	5,000	3.75
51-55	8,000	9.00	4,000	4.25
56-60	6,000	10.00	3,000	4.75
61-65	4,500	10.00	2,250	5.00



MEMBERS ON FLIGHT STATUS

AGE	AMOUNT OF INSURANCE	MONTHLY PREMIUM
Under 31	\$15,000	\$10.00
31-35	13,500	10.00
36-40	12,000	10.00
41-45	10,000	10.00
46-50	9,000	10.00
51-55	7,500	10.00
56-60	6,000	10.00
61-65	4,500	10.00

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MEDICAL NOTES:**Col. Timke Heads Dentistry Division; Albrook To Langley For Col. Alexander**

Maj. Gen. James L. Snyder, Commandant of the Medical Field Service School, has been promoted from the rank of Brig. Gen. at Brooke Army Medical Center, Ft Sam Houston, Tex. He started the first Army Medical Service OCS in July 1941, and subsequently assisted in the rapid expansion of 186 schools of technical services and OCS systems, which included all but troop schools. He landed in Europe with the First Army on D-Day, and supervised establishment of medical units and evacuation of wounded soldiers through France, Belgium, and Germany until the end of the war. He also participated in special studies of problems encountered by the Army Medical Service in both arctic and tropical areas.

General and Mrs. Snyder and their daughter, Jacquelyn, reside at 139 Medford Drive, San Antonio.

Col. Carl G. Giesecke has assumed duties as Seventh Army Surgeon in Stuttgart, Germany. He had been Commander of the Army Medical Training Center, Ft. Sam Houston, Tex.

Col. Larry A. Smith, USAF, has been promoted to Brigadier General. He has been Director of Medical Staffing and Education in the Office of the AF Surgeon General since June 1959.

General and Mrs. Smith, the former Jean J. Johnson of Columbus, Ohio, reside at 3308 Shepherd Street, Chevy Chase, Md.

Col. James A. Wier has been named Chief of the Department of Medicine at Fitzsimons General Hospital, Denver. He succeeds **Col. James A. Orbison**, MC, who will continue as Chief of the Cardiology Service. Colonel Wier, who left Fitzsimons in July 1960, came back from Korea where he was Eighth Army Surgeon.

Col. Charles P. Alexander, former Command Surgeon at Albrook, CZ, has assumed command of the 4500th USAF Hospital, Langley AFB, Va. He succeeds **Col. Alexander W. Frediani**, now assigned to the American University, Beirut, Lebanon.

Col. Herbert L. Gullickson has been named Ft. Leonard Wood, Mo. Dental Surgeon, replacing **Col. Arthur N. Kracht**, USA-Ret.

Col. Frederic J. Hughes, Jr., has been assigned as Chief of the Medical Consultant Branch in the Army Surgeon General's Directorate of Professional Service. He succeeds **Col. Dan Crozier**, who is now Chief of the Medical Unit, Army Medical R&D Command, Ft. Detrick, Md. Colonel Hughes, who had been Chief of the Department of Medicine at Letterman General Hospital, and his wife, the former Martha Hedman of Montclair, N. J., reside with their two children, Gretchen, 18, and Dorothy, 16, at 7708 Cayuga Avenue, Bethesda, Md.

Col. Anthony W. Urbine, MSC, has been named Assistant for Combat Development in the Directorate of Plans, Supply and Operations, Office of the Army Surgeon General after duty in Korea. Colonel Urbine, his wife, the former Frances Caruso of New Orleans, La., and their four children make their home at 4520 Peacock Avenue, Alexandria, Va.

Col. George H. Timke, Jr. has been named Director of the Division of Dentistry, Walter Reed Army Institute of Research, Washington, D. C., succeeding **Col. Thomas A. McFall**, USA-Ret. Colonel Timke had been MDW Dental Surgeon.

Lt. Col. Ralph G. Le Moon, MSC, back from Korea, has been assigned to the Medical and Dental Corps Procurement Branch of Personnel and Training Directorate in the Army Surgeon General's Office.

The Le Moons and their two teenage sons, Richard and Robert, live at 2102 Gaddy Court, Falls Church, Va.

Lt. Col. Francis W. Jeffords has been appointed Post Surgeon and Hospital Commander at Ft. Stewart, Ga. He succeeds Lt. Col. Joseph C. Stroud, Jr., reassigned to III Corps, Ft. Hood, Tex. Colonel Jeffords and his wife, Gwendolyn, and their six children are residing at 891 South 4th Street, Jesup, Ga.

Maj. Leer 1st Cav G-2

Maj. James M. Leer, Jr., has been assigned as 1st Cavalry Division G-2 in Korea, succeeding Lt. Col. William A. Rhodye, reassigned to the States.

Major Leer comes from assignment at Mississippi State University, Starkville, where he was Assistant Professor of Military Science.

New WWII Medical Volume Published

"Communicable Diseases Transmitted Through Contact Or By Unknown Means" is the title for a new book released by the Army Medical Service.

Prepared under direction of Lt. Gen. Leonard D. Heaton, Surgeon General, this is the 16th volume in the "History of the Medical Department, U. S. Army In World War II." It is Volume V in the Preventive Medicine Series.

The Army Medical Services' achievements in conquering the diseases that confronted the fighting forces of WWII is the subject of this new book. The success of the Army's program for the prevention and control of disease is indicated by the remarkable decline in the ratio of deaths from disease to deaths from combat injuries. For every soldier killed in combat in the Spanish-American War, five died from disease; in World War I, one man succumbed to injuries for every one who became the victim of disease; and by World War II, the ratio had dropped to .07 to one.

In this new volume, the second of three to deal with communicable diseases, nearly 200 pages are devoted to the prevention and control of venereal diseases, with considerable emphasis upon the problems encountered in the various theaters of war.

Among the eminent medical men whose contributions of time and effort have made this book possible are: Dr. Thomas B. Turner, Dean of the Medical Faculty at the Johns Hopkins University School of Medicine, co-author of the chapter on schistosomiasis; Dr. James A. Doull, Medical Director of the Leonard Wood Memorial, author of the chapter on leprosy; Dr. Albert B. Sabin, Distinguished Service Professor of Research Pediatrics at the University of Cincinnati College of Medicine, author of the chapter on poliomyelitis; Dr. Thomas H. Sternberg, Professor at the University of California Medical Center, a co-author of the chapter on venereal diseases; and Dr. John R. Paul, Professor of Preventive Medicine at the Yale University School of Medicine, co-author of the chapters on infectious mononucleosis and viral hepatitis.

The book provides excellent reference material for medical students, physicians, epidemiologists, immunologists, venereal disease control officers, entomologists, parasitologists, malariologists, health officers and nurses, and sanitarians.

It may be purchased from the Superintendent of Documents, Government Printing Office, Washington 25, D. C., for \$5.75.

FORCES GET NEW ANTI-MALARIA PILL

A NEW anti-malaria pill developed by the Army Medical Service has been successfully field tested in Korea and will be available as a standard item to the Armed Forces in November.

A combination of chloroquine and primaquine, the pill is the result of studies conducted by Dr. Alf S. Alving of the University of Chicago under contract with the Army Medical Research and Development Command, Washington, D. C.

Malaria prevention is simplified by the combined tablet. Formerly chloroquine was administered in weekly dosages to patients in malarious areas, followed by a dosage of primaquine for 14 consecutive days upon leaving the area. The 14 days of primaquine treatment was given during the return trip to the United States from the Far East. With increased use of air transportation, this two week time is usually no longer available for proper administration of the drug.

The new pill is as efficacious as the old method and is a real time saver. It is only taken once a week while in the malarious area. Under the old system, with rapid transportation, it would have been necessary to arrange medical surveillance of patients for two weeks after returning to the United States. Alternatives were to detain personnel at one or the other of the terminals—Korea or the United States—for two weeks medical surveillance during treatment.

An additional improvement in the new tablet is the development of a coating which disguises its very bitter taste. This had been an objectionable feature of both the old chloroquine tablet and the early combined chloroquine-primaquine tablets.

BACK FROM OVERSEAS:**Col. Strange Heads Benning Department; New Deputy Comptroller At Parris Island**

Col. Hubert E. Strange, reporting from Korea, has been named Director of the Communication Department of the Ft. Benning, Ga., Infantry School. He succeeds Lt. Col. Charles J. Benge, who will serve as Deputy Director.

Colonel and Mrs. Strange, the former Elizabeth Harris of Sarasota, Fla., have three sons, John, Robert and William, and two daughters, Charlotte and Elizabeth.

Col. Brewster Perry has been named Chief of the Troop Training and Inspection Branch with the Fourth Army G-3 Training Division at Ft. Sam Houston, Tex., after commanding Division Trains, Fourth Armored Division in Germany. Colonel Perry, his wife Eileen, and children, Brewster Jr., 13, Johnathan, 10, Sarah, 8, Bradford, 6, and Joanna, 4, reside at 250 Lilla Jean Drive, San Antonio.

Lt. Col. James W. Waggoner has been assigned a Logistic Staff Officer to the Supply Branch, Directorate of Support Services Inspection, under Col. T. G. Wold in the Office of the USAF Deputy I. G. for Inspection at Norton AFB, Calif. He had been with 16th Air Force in Spain. Colonel Waggoner, his wife Sue, and their son Marc reside at 4977 Sierra Way in San Bernardino. The Waggoners also have a daughter Jimee who is attending UCLA.

Lt. Col. Morency R. Dame has assumed duties as Director of the Army Infantry School's Department of Non-Resident Instruction at Ft. Benning, Ga. He comes from Germany, where he served with the Seventh Army NCO Academy.

Lt. Col. Cecil L. Forinash, new Staff Judge Advocate at Ft. Carson, Colo., has reported from Eighth Army Korea where he was Deputy SJA.

L/C Gatch Heads Ord BG

Lt. Col. Gordon G. Gatch, 48, former Commandant of the Army garrison at Ft. Clayton, C. Z., has assumed command of the 3d Battle Group, 1st Brigade at Ft. Ord, Calif.

A WWII glider officer who holds the Silver Star, Bronze Star Medal and Purple Heart, he lives at 765 W. Acacia St., Salinas, Calif., with his wife, Mary, and a daughter, Susan.

GSLI Elects Manigold

President Carl Thompson of the General Services Life Insurance Company, 910 17th St. N.W., Washington, D. C., has announced that Mr. Don Manigold has been elected to the office of Assistant Secretary.

Lt. Col. Frank E. Napper, a former Director of Field Service Operations of the Army Rocket and Guided Missile Agency has returned to Redstone Arsenal, Ala., become Deputy Director of Industrial Operations, after commanding the 192d Ordnance Battalion in Korea.

Maj. Ray N. Joens, recently selected for lieutenant colonel, has assumed duties as Deputy Comptroller at the East Coast Marine Corps Recruit Depot at Parris Island, S. C. He replaced Maj. Donald Gilamn who is now attending George Washington University, Washington, D. C. Major Joens had served as Assistant to the G-2 Officer, Headquarters, Third Marine Division, Okinawa.

Major and Mrs. Joens live in Depot quarters with their four children; Patrick N., 12; Michael R., 10; David L., 8, and Jacqueline J., 5.

Maj. Frederico L. Roberto has assumed duties as Post S-1 at Ft. Monroe, Va., following a tour in Korea.

CWO Arnold C. Miller has been assigned to the Ft. Ord, Calif., G-4 section from Korea. He and his wife, Alma, have three children, Jacqueline, Frederick and Arnold.

Lt. Col. Richard E. Dresbach has reported to Jacksonville, Fla., for duty as Executive Officer, Florida Sector Command, IV Army Corps, after duty in Turkey. He and Mrs. Dresbach are living at 6012 Ortega Farms Boulevard. Their daughter, Dicki Elizabeth, has entered her sophomore year at the University of Tampa.

Congo Supplier Moves To Carson Support Job

Lt. Col. Phillip I. Klein, who helped move supplies to the Congo when United Nations action began there is supervising mobile support to Fort Carson's new Army Training Center and area headquarters as the new Carson transportation officer.

He comes from Germany where he was Worms Military Complex area commander and troop commander for more than two years. He was responsible for setting up the North Atlantic Treaty Organization traffic control movement center there.

Army Marksmanship Exec.

Lt. Col. Cornelius W. Coghill, Jr., has been assigned as Executive Officer of the Army Advanced Marksmanship Unit at Ft. Benning, Ga. He reported from Eighth Army, Korea, where he was assigned to the G-1 Section.

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Maj.

Capt.

1st Lt.

2d Lt.

Col.

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Maj.

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1st Lt.

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Col.

Lt. Col.

Maj.

Capt.

1st Lt.

2d Lt.

Army Orders L/C Zakel, Armor, To Language School; L/C Rosso, SigC, To Alaska

From page 4—

INFANTRY—

Colonel

Watson, Patrick B. Wash. DC. to Korea.
From Monterey, Calif., to Station Indicated
Duvall, Everett W. OUSARMA Am Emb.
Seoul, Korea.
Ericsson, Robert C. OUSARMA Am Emb.
Buenos Aires, Argentina.
Jones, John P. Jr. OUSARMA Am Emb.
Saigon, Vietnam.
McGee, George A. Jr. Wash. DC. to USA Elm
MAAG, Laos, Vientiane.

Lt Colonel

McGraw, Robert E. Ft Benning, to USA
AVNS. Ft Rucker.
Perry, James F. Ft Bliss, to Hq USA Gar.
Ft Carson.
Armentrout, Carl D. Monterey, Calif., to
OUSARMA Am Emb. Bangkok, Thailand.
Vigues, Joseph L. Wash. DC. to OUSARMA
Am Emb. Panama City, Panama.
McArdle, William S. Wash. DC. to USA Elm
HQ PACOM, Cp H M Smith, Hawaii.
Morgan, John J. Monterey, Calif., to
OUSARMA Am Emb. Managua, Nicaragua.
Jullucci, Thomas P. Ft Bragg, to 1st Sp
Forces Gp, Okinawa, Ryukyu Islands.
Hughes, John C. Ft Rucker, to Korea.

To Hq USAATC, Ft Gordon

Calhoun, Alford E. Atlanta, Ga.
Hood, Ollie A. Birmingham, Ala.
Huff, Leo E. Ft Hood.
Magee, Theodore F. Omaha, Nebr.
O'Riley, Lester E. Ft Benning, Ga.
Powell, Robert W. Ft McPherson, Ga.
Williams, Thomas C. Jr. Ft Sam Houston,
Tex.
Holmes, James D. Cp McCoy, Wis.

To USA Elm MAAG, Laos, Vientiane

Elder, Edwin W. Jr. Pittsburgh, Pa.
Roth, Robert C. Ft Devens.
Ulrich, Fred R. Wash. DC.

To USA Elm MAAG, Vietnam, Saigon

Billard, Reginald J. Cp Roberts, Calif.
Brooke, John M. Ft Sill.
Tencza, Anthony J. Ft Myer.
Major

McCollum, Clarence E. Ft Bragg, to 1st Sp
Forces Gp, Okinawa.
Shaw, Richard J. Ft Sill, to USA Elm MAAG,
Vietnam, Saigon.

Captain

Werder, Vincent C. Jr. Wash. DC. to Hq
USA Exhibit Unit, Cameron Sta., Alexandria, Va.

Army Standings

These are the Junior Officers on each Promotion List
of the Army as of the beginning of this month.

ARMY

Col.—Thomas E. Cuthing, 031397, CE.
Lt. Col.—John T. Quirk, 053006, SigC.
Maj.—Leonard M. Winter, 082126, OrdC.
Capt.—Vincent A. Pacelli, 077615, Inf.
1st Lt.—Lark R. Murray, 089114, OrdC.
2d Lt.—Hugh A. Price, 094236, Inf.

CHAPLAINS

Col.—Maury Hundley, Jr., 026424.
Lt. Col.—John A. Zwack, 031066.
Maj.—James B. Blunk, 068086.
Capt.—Charles M. Johnson, 087660.
1st Lt.—Robert B. Howerton, Jr., 094470.

WOMEN'S ARMY CORPS

1st Lt.—Mary L. Sullivan, L118.
Maj.—Judith C. Bennett, L529.
Capt.—Onie R. Hunter, L543.
1st Lt.—Charlotte E. Phillips, L581.
2d Lt.—Barbara J. Estock, L602.

MEDICAL

Col.—Robert B. Dickerson, 040103.
Lt. Col.—John J. Pope, 031214.
Maj.—Maurice G. Patton, 070012.
Capt.—Edward E. Mays, 091921.
1st Lt.—William R. Linder, 092215.

DENTAL

Col.—Gerald A. McCracken, 021695.
Lt. Col.—Ned H. Anderson, 031219.
Maj.—Milton J. Knapp, 067589.
Capt.—Robert W. Williams, 094157.
1st Lt.—Robert N. Nelson, 094494.

VETERINARY

Col.—Stephen G. Ashill, 021471.
Lt. Col.—Wilson M. Osteen, 084815.
Maj.—Howard B. Slider, Jr., 068403.
Capt.—James F. Mock, 091940.
1st Lt.—John F. Ferrell, 094076.

MEDICAL SERVICE

Col.—Fenner H. Whitley, Jr., 031100.
Lt. Col.—Vernon H. Lousier, 031243.
Maj.—Kenneth L. Hoffmann, 078649.
Capt.—Creed Del. Smith, 076832.
1st Lt.—Donald R. Bardill, 091548.
2d Lt.—Iain D. W. Sutherland, 094652.

NURSE

Col.—Margaret Harper, N147.
Lt. Col.—Harriet A. Dawler, N644.
Maj.—Dorothy Goldsmith, N2841.
Capt.—Billie J. Barcus, N2944.
1st Lt.—Helen J. Seifert, N3012.
2d Lt.—Elaine M. Grieser, N3053.

MEDICAL SPECIALIST

1st Lt.—Cordelia Myers, J62.
Maj.—Wlmafred E. Soudy, J65.
Capt.—Patricia A. Letts, M10169.
1st Lt.—Patricia M. Pavlis, M10186.

Beverley, Wendell C. Ft Carson, to USA Gar.
Ft Stewart.
Black, Robert W. Ft Bliss, to Hq USCON
ARC, Ft Monroe.

To USA Gar, Ft Carson

Boswell, John D. Jr. Ft McPherson.
Quigley, Edwards M. Jr. Monterey, Calif.
Stephens, William A. White Sands Msl Range,
N Mex.

To USAATC, Ft Gordon

Bowe, Jesse C. Ft Benning, Ga.
Dortch, Leonard J. Ft Benning.
Doyle, James W. Ft Bragg.
Goetz, William L. Jr. Ft Meade, Md.
Hooper, John C. Sr. Baltimore, Md.
Jackson, Donald W. Ft Devens, Ma.
Lisenby, Ralph W. Jacksonville, Fla.
Plemons, Harry F. Ft McPherson.
Schnabel, Herman J. Montgomery, Ala.
Shenan, Charles E. Newark, NJ.
Brand, William A. Ft Bragg.
Espanstoso, Andrew F. Ft McClellan.
Howard, Lonnie T. Ft Ord.
Lowery, Richard H. Ft Hayes, Ohio.
Painton, Harry D. Ft Ord.
Pease, Charles T. Ft Ord.
Powell, Curtis L. Ft Lewis.
Powers, George F. Jr. Ft Ord.
Unger, Clark. Ft Riley.
Webber, Charles E. Ft Meade.
Williams, Frederick D. Ft McClellan.
Wilson, James E. Jr. Ft McClellan.

To USA Elm MAAG, Vietnam, Saigon

Rogolish, Daniel D. Ft Campbell.
Vlestenz, Ralph J. Eugene, Oreg.
McDaniel, Earl. Ft Knox.
McGaha, Charles L. Ft Benning.
Rush, Benjamin. 3d. Ft Ord.
Wyatt, James A. Ft Bragg.

To Korea

Bridges, James T. Ft Benning.
Feliciano, George, San Francisco.
Phelan, Michael J. Ft Benning.
Sattin, Joseph M. Annville, Pa.
Kobata, Katsushi. Monterey, Calif.
Cummings, Fred A. Kewanee, Ill.

1st Lieutenant

O'Brien, Charles A. Jr. Ft Knox, to Off Stu
Co, USAAVNS. Ft Rucker.

Cox, John R. Ft Riley, to USA Gar, Ft Sam
Houston.

To 1st Sp Forces, Okinawa, USARYIS

McLendon, Charles H. Ft Bragg.
Earleywine, Gene A. Ft Ord.
Fricke, Edmond L. Ft Campbell.
Hubbard, Garfield. Ft Dix.
McFadden, James M. Ft Knox.
Moore, Thomas L. II. Ft Jackson.
White, Lawrence L. Ft Bragg.

2d Lieutenant

Rinaldi, Gerard W. Ft Knox, to 1st Sp Forces,
Okinawa, USARYIS.

To Germany

From Ft Campbell:
Hering, Albrecht F. Kolstrom, F B

ARMOR—

Zakel, John. Jr. Ft Monroe, to Off Stu Det
Hq & Hq Co, USALS, Presidio of Monterey,
Calif.

1st Lieutenant

Roy, Daniel S. Ft Benning, to Germany.

2d Lieutenant

Williams, Robert F. Ft Benning, to 6th Armd
Cav Regt, Ft Knox.

Thomas, Jerry A. Ft Monroe, to 3d Med
Tk Bn 33d Armor, Ft Knox.

Keeper, Gary L. Ft Rucker, to 4th Med Tk
Bn, 37th Armor, Ft Knox.

Henry, Larry F. Ft Hancock, to 6th Armd
Cav Regt, Ft Knox.

ARTILLERY—

Hayward, Fred O. Plainville, Conn., to USA
Elm CONAD/NORAD. Ent AFB, Colo., w/
sta 20th NORAD Region, Hancock Fld,
Syracuse, NY.

Major

To Korea

Beckman, Maj Irving. Ft Bliss, Tex.
Hall, Maj John B. Dorfman, AFB, Mich.

Captain

To Stu Det USAAMS, Ft Sill

Giles, George R. Ft Bragg.

From Ft Lewis:

Schneider, William H. Wilson, Dwight L.
Welsch, Hanno F. Jr.

To Korea

Fox, Capt Harley C. Ft Sill.
Pilkington, Capt Joseph, Ft Bliss.
Robinson, Capt Thomas J. Ft Bliss.
Schelhamer, Capt Julius K. Ft Bliss.
Whetsel, Capt Homer R. Milwaukee, Wis.
Smith, Paul L. Ft Lewis.

1st Lieutenant

Hansen, Leon R. Ft Carson, to Hq & Svc Co,
USAACNS, Ft Rucker.

Ondecker, Lawrence W. Ft Benning, to
Germany.

Nelson, Larry M. Ft Ord, to Off Stu Co,
USAACNS, Ft Rucker.

Ryan, James T. 3d. Swormsville, NY, to Stu
Det USAAMS, Ft Sill.

Bradshaw, Jack O. Milford, Mich., to Off Stu
Det Hq & Hq Co, USALS, Presidio of
Monterey.

To Korea

Johnson, Donald J. Ft Sam Houston.

Williamson, Hubert S. Ft Rucker.

Burroughs, Robert H. Ft Carson.

Kennedy, James E. Ft Carson.

Vaughn, John P. Ft Carson.

2d Lieutenant

Ranks, Ned V. Jr. Ft Rucker.

Steiner, Ronald E. Ft Rucker.

Norris, Thomas H. Cp Wolters, Tex.

CORPS OF ENGINEERS—

Lt Gen Walter K. Wilson, C of E
Major

Wyckoff, John H. Killeen, Tex., to Korea.

Captain

Vanden Bosch, John C. Ft Belvoir, to Dy
Sta Idaho Operations Off, Idaho Falls,
Idaho.

Smith, Lawrence R. Ft Belvoir, to Germany.

To Stu Det USA Engr Sch, Ft Belvoir

Wood, Hector, Walker AFB, N Mex.

Adams, Capt Waldo P. Wood River, Ill.

Bates, Capt Donald E. Rolla, Mo.

Deboer, Capt Duane D. Ft Lewis, Wash.

Elliott, Capt Robert V. Ft McClellan, Ala.

Grube, Capt Dick D. Ft Meade.

Hays, Capt James E. Wash. DC.

Leonard, Capt Gerald W. Ft Leonard Wood,
Mo.

Walter, Capt John S. Larson AFB, Wash.

1st Lieutenant

To Stu Det USA Engr Sch, Ft Belvoir

Abramski, 1st Lt Leo B. Wash. DC.

Alston, 1st Lt Grady T. Lowry AFB, Colo.

Metalois, 1st Lt James Z. Schilling AFB,
Kans.

Skidmore, 1st Lt Herrol J. Jr. Urbana, Ill.

Wiersema, 1st Lt Kenneth E. Beale AFB.

SIGNAL CORPS—

Maj Gen Ralph T. Nelson, C Sig O

Lt Colonel

Rosso, Frank P. Mountain View, Calif., to
USA Elm Def Area Comm Control Cen,
Anchorage, Alaska.

DeYoung, Daniel. Wash. DC, to Sacramento
Sig Depot, Sacramento, Calif.

To Korea

Harding, Claude D. Ft Huachuca.

Munro, Perry A. Wash. DC.

Major

Steinke, John E. Ft Ord, to USA Elm Def
Area Comm Control Cen, Anchorage,
Alaska.

Craig, Albert, Sacramento, to Utah Gen De
pot, Ogden, Utah.

1st Lieutenant

Hughes, Lois K. Ft Benning, to AH Ft

Benjamin Harrison, Ind.

2d Lieutenant

Decker, Charles S. Ft Benning, to Madigan
GH, Tacoma, Wash.

—Continued on page 20

STATEMENT REQUIRED BY THE ACT OF AUGUST 24, 1912, AS AMENDED BY THE ACTS OF MARCH 3, 1933, JULY 2, 1946 and JUNE 11, 1960 (74 STAT. 208) showing the ownership, management, and circulation of ARMY NAVY AIR FORCE JOURNAL, published weekly at Washington, D. C. for October 1961

1. The names and addresses of the publisher, editor, managing editor and business manager are: Mrs. Dorothy Cone Brown, President, 1710 Connecticut Ave., Wash. D. C.; LeRoy Whitman, 1710 Connecticut Ave., Wash. D. C.; Editor, LeRoy Whitman, 1710 Connecticut Ave., Wash. D. C.; Assistant Managing Editor, Daniel Z. Henkin, 1710 Connecticut Ave., Wash. D. C.

2. The owner is: (If owned by a corporation, its name and address must be stated and also immediately thereunder the names and addresses of stockholders owning or holding 1 per cent or more of total amount of stock. If not owned by a corporation, the names and addresses of the individual owners must be given. If owned by a partnership or other unincorporated firm, its name and address, as well as that of each individual member must be given.) Army and Navy Journal, Inc., Mrs. Dorothy Cone Brown, LeRoy Whitman, and Daniel Z. Henkin, all of Washington, D. C.

3. The known bondholders, mortgagees, and other security holders owning or holding 1 per cent or more of total amount of bonds, mortgages, or other securities are: (If there are not any, so state). None.

4. Paragraphs 2 and 3 include, in cases where the stockholder or security holder appears upon the books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for whom such trustee is acting; also the statements in the two paragraphs show the affiant's full knowledge and belief as to the circumstances and conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and securities in a capacity other than that of a bona fide owner.

5. The average number of copies of each issue of this publication sold or distributed through the mails or otherwise, to paid subscribers during the 12 months preceding the date shown above was: (This information is required by the act of June 11, 1960 to be included in all statements regardless of frequency of issue.) 22,350.

Signed Dorothy Cone Brown, President

Sworn to and subscribed before me this 29th day of September, 1961.

Ida R. Parker,
Notary Public, D. C.

My commission expires November 14, 1964.

SERVICE FAMILY NOTES

Louise B. McGiffert
Family EditorBertie Johnson
Associate Family Editor

Mrs. McNamara Honored By Engineer OWC

THE Engineer Officers' Wives Club first luncheon of the season at the Army Navy Country Club on 12 October, honored Mrs. Robert S. McNamara, wife of the Secretary of Defense. Seated with her at the head table were Mrs. Walter K. Wilson, Jr., wife of the Chief of Engineers, together with the club officers, Mrs. Harry E. Skinner, President, Mrs. Henry C. Schrader, 1st Vice President, Mrs. George E. Hesselbacher, 2d Vice President, Mrs. Fred E. Jones, Secretary, Mrs. Alan A. Frick,

Treasurer, and Mrs. James B. Meanor, luncheon chairman. Assisting Mrs. Meanor with the luncheon arrangements were Mrs. Benjamin R. Bush and Mrs. James B. Newman, III.

Guest speaker was Maj. Gen. Keith R. Barney, Deputy Chief of Engineers for Construction. General Barney illustrated his presentation with slides showing examples of military construction and its world wide mission including research and development, mapping, and moon probes.

"Roarin' 20's" Return To Cherry Point



THE Cherry Point, N. C., Officers' Wives Club presents its "Roarin' 20's" fashion show and buffet-dance 14 October. Club members preview some typical costumes: Left to right, front row are Mesdames J. A. Chaffin, W. H. Mackin, D. L. Rice, and J. J. Bischoff; back row, C. S. Hodges, C. S. Hosier, J. Madden, T. M. Wheeler, L. H. Lott, T. J. Crowley, R. H. Jones, E. J. Lloyd and R. J. Weaver.

The Army Finance OWC will hold a "49ers night" at Arlington Hall, Va., Officers' Club 20 October beginning at 7:30.

Western Dress is the order as the members honor their husbands.

Chairman is Mrs. John M. Wilson, assisted by Lt. Col. William J. Convery, Games; Mrs. Allan A. Sawyer, Entertainment; Mrs. Ernest W. Tinsley, Prizes; and Mrs. Leonard B. Taylor and Mrs. J. F. Whitten, Jr., Decorations.

Reservations may be made by calling Mrs. John K. Elam, OT 4-8924.

Ft. Hayes, Ohio, OWC held an opening tea at which Mrs. Rolland A. Helsel and Mrs. Paul A. Trees were hostesses. Guest of honor was Mrs. Miles M. Dawson, wife of a former CG of the Engineer Maintenance Center, Brig. Gen. Miles M. Dawson, USA-Ret., of Columbus, who was presented to the new members of the group by Mrs. Philip F. Kromer, Jr., wife of the present Executive Director/Commanding General of MCSA/EMC, and Honorary Chairman of the club.

The new officers are: Chairman—Mrs.

H. Chandler Olson (Marine); Mrs. Lawrence Edholm, Co-Chairman and (Army); and these committee chairmen: Hospitality—Mrs. Harry D. Hoskins, Jr. (Army); Telephone—Mrs. William A. Jones, III, (Army); Bridge—Mrs. George Pilkington (Army); Publicity—Mrs. William A. Allison (Army); Remembrance—Mrs. Lawrence E. Davis (Army); and the Newsletter—Mrs. Clarence E. Mc-
Lanahan (Navy).

Children's fashions were featured in a style show presented at the U. S. Army Garrison Wives Club's first luncheon meeting of the season, 4 Oct., at the Ft. Sam Houston Officers' Open Mess. Many members brought guests for the event, and contributed donations to help with Red Cross Relief for Hurricane Carla victims.

The Quartermaster Women's Club of Washington will have a luncheon 19 October at the Ft. McNair Officers' Club, at 12:30 p. m., when Mrs. R. W. Colglazier and wives of the Chiefs of the Technical Services will be the honor guests, and the Quartermaster General, Maj. Gen. Webster Anderson, will be the guest speaker.

The ladies of the Office of the Director of Operations, under the chairmanship of Mrs. Bruce E. Kendall, will serve as hostesses.

Honor Service Daughter

Susan Elizabeth Phillips, a senior at Stephens College, Columbia, Mo., has been elected the student legislature's representative to the Intercollegiate Association of Women Students, a national organization with units on almost every major university campus in the country. She is the daughter of Col. and Mrs. Walter C. Phillips, Hdqrs. Air Weather Service, Scott AFB, Ill.

MATHER SCHOLARSHIPS

Two college scholarships of \$250 each are being established by the Mather AFB, Calif., OWC for children of base military personnel.

According to Mrs. James R. Hight, President, a committee will be appointed to work out the details. Preliminary plans call for requiring that applications be submitted not later than next 15 April.

AF Wives View
Famous Fashions

The Air Force Officers' Wives' Club met last week at the Statler Hotel, Washington, D. C., for luncheon and a style show "Star in Crepe." A short color movie of the immortal film fashions of the 1930's preceded the showing of the actual gowns worn by the movie stars.

These original gowns were from designer Edith Head's museum collection and had been worn by such stars as Greta Garbo, Marlene Dietrich, Loretta Young, Carole Lombard, Norma Shearer and Joan Crawford.

More than 650 members and guests attended the luncheon, including 55 Air Attaché wives.

Seated at the head table and introduced by the President, Mrs. Marvin C. Demler were: Mesdames Robert S. McNamara, wife of the Secretary of Defense; Curtis LeMay, wife of the Air Force CofS; and Honorary President, Donald A. Quarles, widow of the former Secretary of the Air Force; Roswell L. Gilpatrick, wife of the Deputy Secretary of Defense; George W. Anderson, Jr., wife of the CNO; Carl Spaatz, whose husband was first Air Force CofS; Joseph V. Charyk, wife of the Under Secretary of the Air Force; Frederick H. Smith, Jr., wife of the Vice CofS of the Air Force and Honorary Vice-President of the club; Reginald H. E. Emson, wife of the Commander of the British Joint Service Mission; and M. M. Hendrick, whose husband is Chairman of the Canadian Joint Staff.

Service Folk

Fleet Admiral Chester W. Nimitz visited the Naval War College at Newport, R. I., last week and his daughter and son-in-law, Capt. and Mrs. James T. Lay, USN-Ret., 30 Greenough Street, Newport.

Mrs. Marie Humbarger, wife of M/Sgt. Walter R. Humbarger, USAF-Ret., has been chosen as Volunteer of the Month by the Family Service Center at Wright-Patterson AFB, Ohio. She has been named the NCO Wife of the Quarter three consecutive quarters in 1961 by the NCO Wives Club of Wright-Patterson.

Mrs. Roberta Conrad has received from RAdm. William M. Nation, Naval Deputy Commandant of the Armed Forces Staff College, Norfolk, the 600-hour Navy Relief Pln. Mrs. Conrad is the mother-in-law of Maj. Kenneth E. Joye, USAF, attached to the College.

Michael J. Kellenbarger of Langley AFB, Va., Troop 54, has received the Eagle Scout award. He is the son of M/Sgt. and Mrs. J. C. Kellenbarger.

M/Sgt. Fred W. Baars, USA-Ret., who lives at 9301 Newhall Road, Richmond, Va., has accepted a position on the editorial staff of the "Richmond Times Dispatch" after retirement at the CONARC Information Section, Ft. Monroe, Va.

GENERAL SNYDER'S WIFE SPONSORS DISASTER COURSE AT FT. SAM HOUSTON

A COURSE in emergency medical care, "Self aid and buddy aid," for members of the women's clubs at Ft. Sam Houston, Tex., began 10 October at Brooke Army Medical Center's Medical Field Service School, and will continue for six consecutive Tuesdays.

The course is sponsored by Mrs. James L. Snyder, wife of Major General Snyder, School Commandant. Mrs. Alice Smith, wife of Lt. Col. Marlo E. Smith, Department of Preventive Medicine, has been named coordinator for the group.

The emergency medical course is designed to teach the non-medically trained person the relatively simple techniques of self care and buddy care. The classes are based on the Army's course in emergency medical care that all non-medical personnel are required to attend.

Ladies from the OWC at the School presently enrolled for the course are: Mesdames Snyder; Glenn J. Collins; Guy C. Hill; Frank A. Neuman; Edward J. Dehne; Harold W. Taylor and Frederick A. Zehrer. Mrs. George F. Rumer, a registered nurse, will serve as a member of the liaison committee.

Mrs. Ernest A. Nagy will act as liaison for the BAMC Club.

Ladies attending from Brooke General Hospital are: Mesdames George M. Powell; Milward W. Bayliss; E. D. Palmer and Daniel E. Stalker, liaison.

Mrs. William J. Blythe and Mrs. John W. Riggan are enrolled as liaison members for the Fourth Army and Fort Sam Houston Clubs respectively. Mrs. William S. Moore and Mrs. Sidney C. Brockman, liaison, will attend from the Medical Training Center. The 67th Medical Group will be represented by Mrs. John W. Ralston and Mrs. Jack Eskridge, liaison.

Members enrolled from NCO Wives clubs are Mrs. Sol C. Allen and Mrs. Edward N. Kendrick from the School and Mrs. Boyce B. Horne, liaison for the 67th Medical Group NCO Wives Club.

Col. Adleman Heads

Bolling ABG

Col. J. J. Adleman has assumed command of the 1100th ABG at Bolling AFB, Washington, D. C. He arrived from Ankara AB, Turkey, where he was Base Commander and Commanding Officer of the 7250th Support Group.

Colonel Adleman is married to the former Naomi Johns of Sheridan, Wyo.

L/C Carroll At Norton

Assignment of Lt. Col. William J. Carroll to the Directorate of Procurement Inspection is announced by Maj. Gen. Charles W. Schott, USAF Deputy Inspector General for Inspection, Norton AFB, Calif. The Directorate of Procurement Inspection is headed by Col. Lawrence B. Ocambo.

Mrs. Ingle Is President

Mrs. Paul T. Ingle, wife of Lt. Col. Ingle, is the new President of the Women-of-the-Chapels at Ft. Benning, Ga. Her name was incorrectly spelled in last week's issue of THE JOURNAL.

"Adopts" Vietnam Girl

Sgt Harry J. Hasson, Combat Support Group, 1/505 Inf. (ABN), APO 185, New York, N. Y., has financially "adopted" Pham Thi Yen, a 4-year-old Vietnamese girl, through Foster Parents' Plan, Inc., 352 Park Avenue South, New York City. He has promised to contribute \$15 a month toward the child's support for at least one year.

Service Weddings and Engagements

MAJ. Gen. (USAF) and Mrs. Millard Lewis of Kelly AFB, Tex., announce the marriage of their daughter, Dorothy (Susie), to Mr. Richard Hamilton Croninger, Jr., son of Maj. (USAF) and Mrs. Albert B. Dule of Scott AFB, Ill., 21 September, at the Wayfarers Chapel, Portuguese Bend, Calif.

Now a student at the California College of Arts and Crafts, Oakland, Mrs. Croninger is the granddaughter of the late Mr. and Mrs. George Albert Ray of Pettus, Tex., and of the late Mr. and Mrs. Fulton Lewis of Washington, D. C. Her father commands the U. S. Air Force Security Service. Her husband is a student at the Deep Sea Diving Academy.

WOOD-LONDON—Mr. and Mrs. Douglass W. London of Larchmont, N. Y., announce the engagement of their daughter, Glenn Marie, to 2d Lt. Douglass Gurney Wood, USAF, son of Mr. and Mrs. Douglass R. Wood of Dallas, Texas.

Miss London, a graduate of Ruston Academy, Havana, Cuba, attended Hollins College in Virginia and is now a student at the Latin American Institute, New York City. Granddaughter of Mrs. Frederick George London of Larchmont, and the late Mr. London, and of the late Mr. John Floyd Massey, she is the daughter of the Executive Vice President of the *Reader's Digest Latin America, Inc.* Her fiance, who attended Ruston Academy, Havana, and is a graduate of Texas Military Institute and Lehigh University, is the grandson of Mrs. S. C. Gurney of San Antonio, Tex., and the late Colonel Gurney, and the nephew of Mrs. Hugh F. T. Hoffman, also of San Antonio, and the late Major General Hoffman, USA. His father, who was Resident Manager for Braniff International Airways in Havana for 12 years, is now associated with International Sales for Braniff at Dallas.

IRVING-CARWILE—Col. (USAF) and Mrs. Ernest D. Carwile of 155 Arnold Way, Mather AFB, Calif., announce the marriage of their daughter, Cynthia Lee, to Lt. Lawrence K. Irving, USAF, son of Mrs. Max Gardens of Los Angeles, at the Base Chapel, Mather AFB, in a double ring ceremony, 29 September.

The bride chose as her only attendant, her twin sister, Miss Constance Carwile, and Lt. Peter W. Brakeley served as best man. Ushering were Lts. J. D. Howard and K. C. Hauschka.

Lieutenant Irving, who attended Los Angeles Valley College, is a graduate of the Air Force Advanced Navigator-Bombardier School at Mather. Following a Wyoming honeymoon, the couple will be at home for several months at Wichita, Kans., where Lieutenant Irving will complete B-47 crew training at McConnell AFB.

JOHNSON-CULBRETH—Lt. Col. (USAF) and Mrs. Oliver C. Culbreth of Camp Zama, Japan, announce the marriage of their daughter, Linda Kay, to 1st Lt. George Peter Johnson, USA, son of Mr. and Mrs. Peter A. Johnson of Ipswich, Mass., in a double ring ceremony at the Chapel Center, Schofield Barracks, Hawaii, 2 September.

Given in marriage by her father, the bride chose Miss Dorothy Bess as her maid of honor, and Misses Betsy Check and Sandra Smith as bridesmaids. Capt. Jack Hoyer was best man and ushers included Lts. Alexander Grant, Paul Pitts, Gregory Kadlec, Harry Walters, Phil Hodges and Benjamin Evans.

Mrs. Johnson attended the Woman's College of the University of North Carolina and the University of Hawaii, where she plans to continue her studies. Her bridegroom, USMA '59, is now stationed with the 19th Infantry at Schofield Barracks.



Mrs. Croninger

BLEIMAN-NELSON—Miss Yvonne Frances Nelson, daughter of Mrs. Ann Nelson of Great Falls, Mont., and Maj. Junius J. Bleiman, USA, were united in marriage, 29 September, at the Normandy Chapel, Ft. Leavenworth, Kans.

Mrs. Bleiman, a graduate of Montana State College, served a tour as an Army nurse at the Army Hospital, West Point, N. Y., where her husband was an instructor in the Department of Social Sciences at the U. S. Military Academy. Major Bleiman, USMA '47, is currently a student at the Command and General Staff College and he and his bride are residing at 3-B Buckner, Ft. Leavenworth.

BRADLEY-ABRAMS—Maj. Gen. (USA) and Mrs. Creighton W. Abrams, Jr., of Frankfurt, Germany, announce the engagement of their daughter, Noel, to 1st Lt. William J. Bradley, USA, son of Mr. and Mrs. William L. Bradley of Buffalo, N. Y.

Miss Abrams attended Hood College in Maryland and the Strayer Business College, Washington, D. C. Her fiance, a graduate of Syracuse University, is currently serving with the 25th Signal Battalion at Karlsruhe, Germany.

A December wedding is planned.

RAGIN-McCAFFREY—Col. (USA) and Mrs. William J. McCaffrey of 2038 Columbia Pike, Arlington, Va., and Charleston, S.C., announce the engagement of their daughter, Mary Patricia, to Lt. William David Ragin, son of Mr. and Mrs. E. H. Ragin of Palatka, Fla.

Miss McCaffrey, a graduate of the American High School, Paris, France, attended the Munich, Germany branch of the University of Maryland and is now a senior student at the University of South Carolina. Her fiance, a Distinguished Military Graduate of The Citadel, is currently assigned to the 101st Airborne Division at Ft. Campbell, Ky.

A June wedding is planned.



Miss McCaffrey

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A.P.O. _____ CITY _____ ZONE _____ STATE _____



14 Oct. 1961 (Vol. 99, P. 191)

Army Navy Air Force Journal 19

Mrs. LeMay Welcomes JANGO Guests

MRS. Curtis E. LeMay, wife of the Air Force CofS, entertained 300 prospective members of the Junior Army-Navy Guild Organization at tea in her quarters at Ft. Myer, Va. Shown in the receiving line are Mrs. LeMay, Miss Kathleen Gehman, a junior JANGO hostess; and Mrs. F. J. Kratochvil, JANGO Board Advisor and Tea Chairman.

Smith, Lts. Fred Cotton and Osborne Oakley.

Mrs. Domal, who attended George Washington University, is the granddaughter of Mrs. W. H. Wilson of Hollidaysburg, Pa., and the late Maj. General Wilson, USA-Ret. Her bridegroom is a graduate of the University of Florida.

Following an Austrian honeymoon, the couple will be at home at Hanau, Germany.

Cdr. Pablos Is Diplomat

Cdr. Tomas C. Pablos, DC, USN, has been notified by the Secretary of the American Board of Prosthodontics that he has met the requirements of the Board and is now a Diplomat. He is on duty in the USS BUSHNELL (AS-15).

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Three TC Colonels Get New Duties; Orders List RA Promotions

From page 17—

ORDNANCE CORPS—

Lt Gen John H Hinrichs, C of Ord
Captain

To Stu Det USA Ord Sch,
Aberdeen Pr Gr, Md

Blackburn, Paul L, Redstone Arsenal, Ala.
Podurgal, Emanuel, Ft Campbell.
Rugg, Robert M, Redstone Arsenal, Ala.
Russell, Cledie B, Ft Campbell.
Sams, James G, Jr, Chambersburg, Pa.
Teller, Floyd E, Centerline, Mich.
Thompson, Howard B, Redstone Arsenal, Ala.

Tilbury, John, Ft Bragg.
Trevethan, Alexander, Ft Carson.

Wilhelm, Roger M, WSMR, NMex.

Crooke, James A, St Louis, Mo.

Davis, H R, Jr, Ft Meade.

Floyd, Paul E, Redstone Arsenal, Ala.

Miller, Harry W II, Cleveland, Ohio.

Miller, R C, Jr, Ft Gordon.

Moore, William C, Texarkana, Tex.

Pearson, Everett H, Flagstaff, Ariz.

Sims, Emmett W, Centerline, Mich.

Smith, Richard R, Killeen Base, Tex.

Spicher, William F, Ft Campbell.

Wheeler, William, Jr, Redstone Arsenal, Ala.

Williams, Lawrence A, Redstone Arsenal, Ala.

Wilson, Charles E, Redstone Arsenal, Ala.

Cowlishaw, 1st Lt Jack W, Ft Bragg.

Adstl, Charles C, Pueblo, Colo.

Batchman, Gilbert R, Ft Campbell.

Bourgeois, Edward, Jr, Ft Benning.

Ching, Edmund K, Dover, N.J.

Engram, Edwin J, Romulus, NY.

Grummt, Otto C, Redstone Arsenal, Ala.

Heath, Arthur M, Romulus, NY.

Herndon, George W, Romulus, NY.

Meglen, John D, Dover, NJ.

Nildever, Richard L, Redstone Arsenal, Ala.

Nunziata, Salvatore W, Dover, NJ.

Slater, James J, Dover, NJ.

Smith, Carl D, Cleveland, Ohio.

Valentine, William L, Romulus, NY.

Viereck, Ennis A, Jr, Centerline, Mich.

Vye, George D, Ft Lewis.

Yoder, Charles D, Ft McPherson.

Anderson, Benjamin, Jr, Oakland, Calif.

Canja, Safron S, Redstone Arsenal, Ala.

Cauthen, John R, Boston.

Cochran, Jerry L, Amarillo, Tex.

Griswold, Donald E, Ft Ord.

Heatherly, Roe B, Jr, Sandia Base, NMex.

Hoefler, Floyd D, Ft Benning.

Huot, Peter A, Ft Sill.

Kemper, Roger E, Centerline, Mich.

Lahey, George A, Ft Hood.

Coppoley, Johnny R, Jr, Ft Bragg.

Hayashida, Woodrow, San Francisco.

Leonard, John D, Ft Bragg.

Luepnitz, Carl A, Chambersburg, Pa.

2d Lieutenant

Roder, William E, Korea, to 79th Ord Bn, Ft Bliss.

CHEMICAL CORPS—

Maj Gen Marshall Stubbs, C Cml O

Colonel

McNary, Charles H, Wash, DC, to USA Cml Arsenal Rocky Mountain Arsenal, Denver.

CHAPLAINS CORPS—

Maj Gen Frank A Tobey, C of C

Lt Colonel

Johnson, Andrew L, Ft Riley, to USATC and USA Gar, Ft Carson.

Major

To Korea

Rowland, Ray M, Ft Bragg.

Miticovic, Francis S, Ft Eustis.

Captain

To Korea

Russell, John F, Ft Hood.

Porter, John B, Ft Lee.

To Germany

Kildall, Wayne F, Oakland, Calif.

Palmiter, Raymond G, Ft Eustis.

1st Lieutenant

Blucher, Donald P, Ft Campbell, to Germany.

TRANSPORTATION CORPS—

Maj Gen Frank S Besson, Jr, C of T

Colonel

Archer, Harry C, Wash, DC, to Korea.

Adams, Duval S, Ft Lee, to Hq USRYIS/IX, Okinawa.

Phelps, Preston V, Wash, DC, to USATTCC, New Orleans.

Lt Colonel

Erskine, Jasper N, Ft Sam Houston, to Hq USA Trans Acy, Japan, Zama.

Sullivan, John F, Wash, DC, to Stu Det USA Elm AFSC, Norfolk, Va.

Captain

To Hq USA, Ryukyn Islands, Okinawa

Burriss, Eugene W, Ft Sam Houston.

Kuhn, Robert J, Ft Bragg.
Steine, Joel R, Ft Belvoir.
Dedesco, William J, Ft Bragg.

1st Lieutenant

Harbuck, James B, Jr, Ft Ord, to Fifth USA Stu Det, Chicago, w/st Michigan State Univ, East Lansing, Mich.

Dunnick, Robert T, Ft Belvoir, to Hq USA, Ryukyn Islands, Okinawa.

Bryan, Lonnie W, Ft Bragg, to Germany.

2d Lieutenant

White, Gerrit A, Korea, to USATTC, Ft Eustis.

From USAREUR to Station Indicated

Fischella, Angelo R, USATTC, Ft Eustis, Hatton, Wayne A, 58th Trans Co, Ft Leonard Wood.

Lauer, Martin, USATTC, Ft Eustis.

MILITARY POLICE CORPS—

Maj Gen Ralph J Butchers, PMG

Captain

Hoff, Rodger L, Arlington, Va, to TPMGC USA, Ft Gordon.

1st Lieutenant

Roppo, Leo J, Ft Gordon, to 1st Sp Forces Gp, USARPAC, Okinawa.

WOMEN'S ARMY CORPS—

Col Mary L Milligan, Director

Captain

Nelson, Nancy L, Ft Dix to Hq Sixth USA, Presidio of SF.

CHIEF WARRANT OFFICER—

Robertson, William, Wash, DC, to France.

King, W B, St Louis, to Womack AH, Ft Bragg.

Kyselka, Herman R, Ft Carson, to USA AMC, Ft Sill.

Barrett, Earl H, Ft Huachuca, to 51st Ord Co, Thule, Greenland.

To Korea

Bliss, Gustave E, Ft Ord.

McKenzie, William E, Ft Bragg.

Spalding, Roy V, Ft Campbell.

Wilson, Max H, Ft Bragg.

Ivey, William D, Army Cml Cen, Md.

Wilkerson, Gary H, Ft Belvoir.

To Germany

Forbes, Norman E, Ft Benning.

Conyers, Harry L, Ft Bragg.

Morton, Ulysses, Ft Eustis.

Scheff, Gilbert D, Ft Belvoir.

Treadway, James C, Ft Belvoir.

LeDue, Vincent J, Ft Rucker.

WARRANT OFFICERS—

Stevens, James L, Cp Davis, Calif, to France.

2d Lieutenant

Roder, William E, Korea, to 79th Ord Bn, Ft Bliss.

CHEMICAL CORPS—

Maj Gen Marshall Stubbs, C Cml O

Colonel

McNary, Charles H, Wash, DC, to USA Cml Arsenal Rocky Mountain Arsenal, Denver.

CHAPLAINS CORPS—

Maj Gen Frank A Tobey, C of C

Lt Colonel

Johnson, Andrew L, Ft Riley, to USATC and USA Gar, Ft Carson.

Major

To Korea

Rowland, Ray M, Ft Bragg.

Miticovic, Francis S, Ft Eustis.

Captain

To Korea

Russell, John F, Ft Hood.

Porter, John B, Ft Lee.

To Germany

Kildall, Wayne F, Oakland, Calif.

Palmiter, Raymond G, Ft Eustis.

1st Lieutenant

Blucher, Donald P, Ft Campbell, to Germany.

TRANSPORTATION CORPS—

Maj Gen Frank S Besson, Jr, C of T

Colonel

Archer, Harry C, Wash, DC, to Korea.

Adams, Duval S, Ft Lee, to Hq USRYIS/IX, Okinawa.

Phelps, Preston V, Wash, DC, to USATTCC, New Orleans.

Lt Colonel

Erskine, Jasper N, Ft Sam Houston, to Hq USA Trans Acy, Japan, Zama.

Sullivan, John F, Wash, DC, to Stu Det USA Elm AFSC, Norfolk, Va.

Captain

To Hq USA, Ryukyn Islands, Okinawa

Burriss, Eugene W, Ft Sam Houston.

Patterson, Warren E, Ft Monmouth, to 34th Sig Det, Ft Bliss.

Palmer, John T, Ft Bragg, to 1st Sp Forces Gp, USARPAC, Okinawa.

RETIRED—

Colonel

Cauthen, William A, Arty.

Isherwood, John A, MC.

Sweger, Dyson C, Arty, pd (70%).

Lt Colonel

Field, Harry L, Jr, USA-Ret, pd (10%) mil record corrected.

Daudelin, Joe B, DC, pd (20%).

Major

Szlichta, Stanley K, Inf, pd (30%).

Bloom, Lewis H, pd (20%) mil record corrected.

Captain

Soucy, Raymond L, Inf, pd (30%).

1st Lieutenant

Meredith, James D, pd (100%) fr temp disb ret list.

Chief Warrant Officer

Miller, W-4 Charles G, Sig C, pd (20%) as Lt Col.

Brown, W-2 Paul G, pd (40%) fr temp disb ret list.

Retired Upon Application

Colonel

Clark, W R, Arty Weissman, E W, MPC

Lt Colonel

Walton, W, Inf Crimmins, J P, CE

Swigart, E S, FC Christmas, F M, Inf

Peterson, H D, SigC Babbitt, James T, AI

Girstantas, W A, Morgan, C B, Inf

AGC Mitchell, E E, Inf

Ramsey, L A, OrdC

Major

Jones, B C, Jr, AGC Smith, W E, Jr, CmlC

Swatko, M R, Arty, as Lt Col Rutherford, A B, CE

Reis, F A, CmlC

Duffield, K R, USAR Konoza, J S, Inf

Young, K E, CE Langford, E C, TC

Sheer, H, SigC, as Lt Col Lovette, Jason P, Inf, as Lt Col

Crimmins, James F, CE, as Lt Col

Muladore, Robert W, Arty, as Lt Col Gay, Jack R, AI, as Lt Col

Captain

Williams, George C, as Maj Williams, Bernard O, as Maj

Boyles, James L, CE

Glaze, Raymond H, CE

Walters, Marcus R, CE, as Maj Whidden, James J, USAR, as Maj

1st Lieutenant

2d Lieutenant

Army Temporary Promotions

S.O. 248, 4 OCTOBER

TO COLONEL—Ritchie H Clarke, Inc.
TO LIEUTENANT COLONEL—Arthur W Barker, MSC; Clark E Johnson, Inf; and William S Rooney, MSC.

TO MAJOR—Samuel E Courtney, AGC; Kurt Fischman, SigC; Edwin R Flynn, MPC; Warren W Lamm, FC; John P Morris, Inf; Marcus C Scheumann, Jr, Arm; Paul N Simon, SigC; and Jacques F Snyder, AI.

TO CAPTAIN—Michael J Bennett; James L Green; Gerald T Gregory; Ralph J May, Jr; Douglas M Parker; Thomas E Parrish; and William E Steffen; all JAGC.

TO CWO, W-4—Maxwell G Allen, AI.

S.O. 249, 5 OCTOBER

TO COLONEL—Robert C Storey, Inf.
TO LIEUTENANT COLONEL—Hubert N Aamodt, AI; Stanley C Allen, Arty; Earl D Raab, MSC; Clayton A Zimkowski, MSC.

TO MAJOR—Theodore Ade, OrdC; Mary E Clarke, WAC; June P Dohnal, WAC; Mary K Leath, AMSC; Julia E Ledbetter, WAC; Richard O'Shea, Arty; Charles T Reese, JAGC; Frank A Rezach, TC; and Eileen B Witte, AMSC.

TO CAPTAIN—Alvin B Fox; Gilbert J Ginsburg; William L Graddy; David B King; and

Army Orders

From preceding page—

Matthews, John P, Armor; O'Sullivan, Christopher J, Inf; Reitz, Wilson, Jr, Inf; Schetman, Paul L, Armor; Smitherman, Joe V, Arty; Thomas, Charles R, Inf; Walton, Warren J, Armor; Bardill, Donald R, MSC.

29 Sep: Akin, Robert B, Ord C; Gowen, Arthur D, Inf; Keeper, Gary L, TC; Sambol, Donald G, AGC; Smith, Thomas S, Jr, SigC; Sutton, William M, Jr, Inf; Valimont, Benjamin F, MPC.

30 Sep: Amend, William B, Arty; Boyett, George H, Arty; Murray, Lask R, OrdC.

1 Oct: McShane, Donald L.

2 Oct: Fletcher, James E, Inf; McKee, Elmo J, TC.

TEMPORARY PROMOTIONS—

To Lt Colonel

Austerman, Warrington, MC; Conte, Nicholas F, MC.

To Captain

Marshall, Charles R, DC.

To 1st Lieutenant

Bonifacio, Joseph P, Arty; Tocher, Robert R, TC; Abraham, Michael A, Arty; Springsosky, George, Jr, Arty; Ullman, Cornell L, Arty; Sulcer, James W, AGC; Phinney, Bruce A, AI; Wheatcroft, James H, AI.

To CWO, W-2

Decker, Ronald E, MPC.

HONORABLY DISCHARGED—

Cubbon, Maj Archie H, QMC.
Johnson, Maj Clarence E, Arty.
Babin, Capt Louis J, Jr, SigC.
Schwajle, 1st Lt Donald D, Arty.

BRANCH ASSIGNMENTS—

Dick, Capt Sheldon L, fr AS to SigC.
Avis, Maj Robert L, USAR, fr TC to QMC.
Reid, 1st Lt Richard F, Jr, fr Inf to OrdC.

DESIGNATED ARMY AVIATORS—

Duckworth, 1st Lt William F, Arty, NG.
Reynolds, 1st Lt Ted M, Arty, NG.

Master Army Aviator:

Stewart, Capt Walter N, Arty, USAR.

Senior Army Aviators:

Powell, Lt Col Bradford G, SigC.
Adams, Capt Edward E, Inf.
Frank, Capt Charles C, Inf.
Hackbarth, Maj Alvin R, Arty, NG.
Boland, Capt Maurice M, Inf, NG.
Kettering, Capt Charles W, 2d, Arty, NG.
Wilson, Capt Robert S, CE, NG.
Mosher, Capt David L, Arty.
Davis, Capt Robert B, Arty.
Routher, Capt Albert J, Arty, NG.

ADVANCED ON RET LIST—

Lindsey, M/Sgt John T, to Capt.
Combes, M/Sgt George J, to WO.
Hall, M/Sgt Robert G, to WO.

ENLISTED MEN RET AS OFFICERS—

Conway, M/Sgt John B, as Maj.
Holmes, M/Sgt Oliver W, as Maj.
Burkgren, M/Sgt Marvin C, as Lt Col.
Clinger, Sfc Earl A, as Capt.
Harrison, M/Sgt Royal A, as Maj.
Bell, Sgt John E, as Capt.
Leavy, M/Sgt Alphonsus K, as Lt Col.
Rice, M/Sgt Melvin W, as Maj.
Martin, M/Sgt William C, as Maj.
Davis, M/Sgt Raymond A, as Capt.
Roberts, Sfc Claude, as CWO-3.
Vrabilik, M/Sgt Samuel, as Lt Col.
Scott, Chris S, as Lt Col.
Wamstad, M/Sgt Robert R, as 2d Lt.
Lott, M/Sgt Doyle W, as Maj.

Kenneth H Lambert; *Francis McCarthy; David E Rodgers; and Charles W Schiesser; *Chaplain, all others are JAGC.
TO CWO, W-3—James H Francois, OrdC.

S.O. 250, 6 OCTOBER

TO COLONEL—R Jerald Culhane, AGC; Gerald W Davis, Arty.

TO LIEUTENANT COLONEL—James C Guthrie, MSC; William V O'Connor, CH; Claude B Patrick, AI; Wayne LaV Simpson, MSC; and Leight F Wheeler, sr, MSC.

TO MAJOR—Martha S Anderson, WAC; Robert H Beck, Inf; Marlon A Crowley, WAC; Patrick N Delavan, TC; Clifton O Ireland, Arty; William C Kaluf, Arm; Nada M Smatlick, WAC; Mary L Smires, WAC; Loren R Walker, Inf; and Ethel C Warner, WAC.

TO CAPTAIN—John W Croft; John C Crow; Curtis A Jennings; William E Johnson; Edward I Lack; *Joseph C Nosser; James F Powell; Edgar E Smith; and *Peter A Tomei; *Chaplain, all others are JAGC.

TO CWO, W-3—Joseph W Cullen, OrdC.

S.O. 251, 9 OCTOBER

TO COLONEL—John H Crowe, Arty; William J Lage, Inf.

TO LIEUTENANT COLONEL—Franklin T Gossler, CH; Howard J Gould, TC; John W Gray, CE; Robert L Ireland, MSC; Jack F Orend, QMC; Ernest E Rickert, OrdC.

TO MAJOR—Richard G Beach, Inf; Richard H Case, Inf; Charles R deZafra, SigC; Dell G Evans, Arm; Edward A Holstrom, QMC; John M Mays, SigC; Minor Peepes, Jr, Arm; George W Peterson, Inf; Richard A Rusk, SigC; Karl F Stark, CE, and Eugene F Trinklein, MPC.

TO CAPTAIN—Charles C Anderson, Inf; Areles G Beer, Arm; Charles A Boaz, CE; Ralph W Cornwall, MSC; Robert M Ferguson, Arty; Theodore W Florko, SigC; Edward J Glering, SigC; Joe E Gray, CE, and Walter L Hamilton, OrdC.

Also Henry E Kistler, Jr, MSC; Theodore J Manolas, SigC; Patrice L Mellars, ANC; Arthur Peter, 3d, Arm; George W Tilmon, Jr, MSC; John H Walsh, Arty; Earle J Westlake, Inf, and Billy P Woodruff, Arty.

TO CWO, W-3—Richard L Galyen, QMC.

S.O. 252, 10 OCTOBER

TO COLONEL—Jack C Maldonado, Arty; Bert Perrin, Inf.

TO LIEUTENANT COLONEL—Harold M Branton, Inf; Eugene A Doerfler, Inf; James N Jones, AI; Robert G McCoy, TC; Robert W Ott, CmC, and Leland F Wilhelm, Arty.

TO MAJOR—Philip L Bolte, Arm; Robert A Cheney, SigC; Franklin K Hazen, Jr, QMC; David R Hughes, Inf; David D Joy, CE; Gerald P Kelley, CE; George E Lear, CE; George S Lokken, Inf; Don W Moore, Inf; Robert B Mowry, TC, and Walter R Roemer, TC.

TO CAPTAIN—John C Avery, AGC; Joseph P Barezky, MPC; Philip T Blanton, Inf; Clarence K Bockstanz, Arty; Loren L Bush, Jr, MPC; Burleigh M Cubert, FC; Joe E Delk, Inf; Richard C Elliott, Inf; Alphonse A Haettenschwiler, MSC; Jack C Howard, Arm; James W Jacks, Arty; Julius F Ladanye, Arty; Victor E Largesse, TC, and Ray E Moon, Arty.

David W Patton, Inf; George E Pitts, TC; Patrick J Powderly, Inf; Thomas A Price, Jr, Arm; Betty L Raabe, ANC; Roger E Rendahl, CH; Ralph D Scalzo, Jr, OrdC; Robert L Soper, Jr, MPC; Leo R St Amour, Jr, OrdC; Kenneth J Sullivan, Arty; Edward T Taniguchi, OrdC; Lawrence Thompson, QMC; Joseph J Volpe, QMC, and Gerald L Winkler, Inf.

TO CWO, W-3—Merle G Brown, Jr, QMC.

PL 810 Retirements

The Army has placed the following named National Guard and Reserve officers on the retired list upon their attainment of age 60 and completion of at least 20 years creditable service as provided under Title III, PL 810, 80th Congress:

Brig General
Mayer, David E
Colonel

Hardy, Henry W Haviland, Harold L Wahl, James F, sr Falls, Raymond O Vasko, John R Hughes, James A Sanderson, C E

Lt Colonel

Dupres, Marion R Swanson, F H Hatch, William M Taylor, Alfred L Connick, James P Tomlinson, H J, ChC Carter, Carroll S Iglo, Max C Maddox, John B Saunders, Joseph W

Wyers, Robert E Newman, Harold T Thompson, George O Davis, Charles D Damerow, William G Wilson, Wendell R Wilder, Guy B Vaughn, Donald G Munz, Rudolph P Murphy, Albert K

14 Oct. 1961 (Vol. 99, P. 193)

Army Navy Air Force Journal 21

Army Team Takes Service Golf Honors; Schofield Soldier Wins At Lejeune

The Army golf team has won the Ninth Interservice Golf Championships at the Camp Lejeune Marine Corps Base by taking both the team and individual titles for the second straight year.

Led by Sp 4/c Tony Evans, Schofield Barracks, Hawaii, who won the tournament's individual crown with rounds of 7-71-71-72, and Sgt. Cliff Harrington, Ft. Campbell, Ky. The Army had a total of 1159 for 72 holes. This was 32 strokes lower than the runner-up Marine Corps and the Air Force teams, who tied for second place with 1193 strokes.

This year's win made the fourth time the Army copped the coveted James Forrestal Trophy, symbolic of the Interservice team championship.

Specialist Evans topped a 20-man field of the Armed Forces best golfers to win with a four-under-par 284 total for 72 holes.

Although Sergeant Harrington was tied for the lead at the end of 54 holes, the nearest challenger Specialist Evans had for the crown was A 1/c Clyde Sniffen of Paine Field, Wash. Airman Sniffen suffered on the greens. He missed a total of 10 possible birdie putts during the final round and had six of these putts hang right at the lip of the cup.

Sergeant Harrington, who had been the tournament's leader through 36 holes, shot a final round of four-over-par 76 to drop into third place. The Sergeant had attracted a large following in this tournament with a first round 66.

Fourth place in the open division of the tournament went to Sp 4/c Lou Graham, Ft. McNair, Washington. He finished with a one-over-par 289 for 72 holes.

Lance Corporal Don Harmon, the Marine Corps' 1960 All-Marine champion, rounded out the top five for the tournament's open division with 294.

The All-Air Force Champion, T/Sgt Stan Krivik, Eglin AFB, Fla., finished in sixth place with a 295 total. First Sgt. Al Greer, the 1961 All-Marine titlist, finished in a tie for eighth place with Sp 4/c Dave Lawrence, Ft. MacArthur, Calif., with a 298 72-hole total while the Navy Champ, Lt. Bill Scarbrough, NAS Jacksonville, Fla., finished ninth with a 302 total.

In the tournament's Seniors' Division for golfers over 46, Lt. Col. Bill Adams of the Air Force, stationed at March AFB, Calif., had a final round of 77 to

take the title. He bested fellow teammate M/Sgt Bob Pritchard, Laredo AFB, Tex., by a five stroke margin, 303 to 308. Sergeant Pritchard had a final round of 78 to go with his three previous rounds of 71-77-82. They were followed by SFC Art Ettinger, USA, Ft. Lewis, Wash.; SFC Joe Torres, USA, Zama, Japan; Cdr. Jim Kinder, USMC, Camp Lejeune, N. C.; M/Sgt Mike Kulikowski, USA; Lt. Jim Olson, USN, BUMED, Wash., D. C.; and CWO Charles Jones, USN, NTC, San Diego.

USS Grouper Reunion Set

The 20th year of continuous commissioned service will be celebrated 12 February 1962 by the USS Grouper. All personnel who have served aboard the Grouper during her commissioned service are invited to participate in the celebration.

If interested in more details, send a card with your name, address, and date of service aboard the ship to:

Commanding Officer, USS Grouper (AGSS 214), FPO, New York.

Vice CNO—Designate Travels

Admiral Claude V. Ricketts, USN, who will become Vice CNO 1 November, will return to Washington 19 October from a 19-day trip to the Pacific.

Admiral Ricketts, who was Director of the Strategic Plans Division of the Office of the CNO before assuming command of the Second Fleet in February 1961, last served in the Pacific in 1955 when he commanded the Saint Paul, flagship of the Seventh Fleet.

Four National Guardsmen, Four Reservists, One RA Officer Lead Leavenworth Sections

THE One Army spirit prevails among section leaders of the fall associate course at the Army Command and General Staff College, Ft. Leavenworth, Kans.

Four of the section leaders are National Guard officers; four hold their commissions in the Reserve Officers corps; one is a Regular Army officer.

Col. Jack G. Johnson, Class President, is a Signal Corps officer with the Georgia National Guard where he commands the 102d Signal Base Depot in Atlanta.

Other guard officers are Colonels Robert S. Dale, a commander with the 35th Infantry Division Trains whose headquarters are in Topeka, Kan.; Frank Townsend, an Artillery officer with the 28th Infantry Division of the Pennsylvania Army National Guard; and Lt. Col. John C. Heinemann, commander of the 4th Rocket Howitzer Battalion in Georgetown, S. C.

Col. Henry Ruff, Finance, is with the Office of the Chief of Finance in Washington, D. C.

Four Reserve officers are Colonels Alphonese Graffeo, 1001st Research and Development Group (Training), Boston; Edward T. Creed, Ordnance, Commander of the 302d Ordnance Group, St. Clair U. S. Army Reserve Training Center, Cleveland, O.; Lawrence G. Treece, Corps of Engineers, Commanding Officer of the 416th Engineer Brigade (USAR), 322d Logistical Command (Combat), Chicago, Ill.; and Carl G. Saal, Transportation, commanding officer 435th Transportation Command (Motor Transportation), Wagner USAR Center, Washington, D. C.



Births • Marriages • Deaths

(No charge for Service announcements. Please print all names.)

Born

ADAIR—Patterson AH, Ft Monmouth, NJ 5 Oct 2d Lt (USAF) & Mrs Frederick W Adair, 79 Ave D, Atlantic Highlands, NJ, daughter.

ADAMS—Fitzsimons GH, Denver 4 Oct Maj (USAF) & Mrs Alva T Adams, daughter.

ANDERSON—West Point, NY 26 Sep 1st Lt & Mrs John S Anderson, son, John Samuel, Jr.

ARMSTRONG—Ireland AH, Ft Knox, Ky 29 Sep Capt & Mrs Robert A Armstrong, 5728 B Dalton St, Ft Knox, daughter, Susan Marie.

BAILEY—DeWitt AH, Ft Belvoir, Va 2 Oct Maj & Mrs James Bailey, daughter.

BAUER—Larson AFB, Wash 13 Sep Capt & Mrs Frank L Bauer, 1307 West Dr, Larson AFB, daughter, Linda Marie.

BECKER—West Point, NY, 28 Sep 2d Lt & Mrs David H Becker, daughter, Sarah Lynne.

BIEBER—Munson AH, Ft Leavenworth, Kans 9 Sep Capt & Mrs Werner F Bieber, son.

BONO—Brooke GH, Ft Sam Houston, Tex 23 Sep Capt & Mrs Richard J Bono, son.

BRANDENBERGER—Travis AFB, Calif 1 Oct 2d Lt & Mrs Robert L Brandenberger, daughter.

BROWN—Ft Jay, NY 6 Oct Maj & Mrs Earle W Brown, son, Neil Willard.

BUDET—Munson AH, Ft Leavenworth, Kans 1 Aug Capt & Mrs Antonio Budet, son.

BURNHAM—USAF Academy, Colo 1 Oct 2d Lt & Mrs Richard Burnham, son.

CANZANELLI—Brooke GH, Ft Sam Houston, Tex 26 Sep Capt & Mrs Carl J Canzanelli, daughter.

CHRISTIANSON—Ft Eustis, Va recently 2d Lt & Mrs R C Christianson, son.

CLARK—Brooke GH, Ft Sam Houston, Tex 23 Sep 1st Lt & Mrs Charles R Clark, son.

COMBS—West Point, NY 26 Sep Capt & Mrs Oliver B Combs, Jr, daughter, Pamela Weston.

COSPER—Munson AH, Ft Leavenworth, Kans 2 Sep Capt & Mrs Manley H Cosper, Jr, son.

COUSINS—West Point, NY 25 Sep Capt & Mrs John H Cousins, son, John Bertram.

COVENEY—Munson AH, Ft Leavenworth, Kans 5 Sep Maj & Mrs Robert F Coveny, son.

CROCKETT—Munson AH, Ft Leavenworth, Kans 5 Sep Maj & Mrs Edward P Crockett, son.

DANIELS—DeWitt AH, Ft Belvoir, Va 30 Sep Lt (USCG) & Mrs Edwin H Daniels, daughter.

DAVALL—Madigan GH, Tacoma, Wash recently Capt & Mrs R A Davall, daughter.

DUPONT—Walsom AH, Ft Dix, NJ 28 Sep 2d Lt & Mrs Arnold R DuPont, son, Michael Richard.

FARRIS—Lackland AFB, Tex 4 Oct 1st Lt & Mrs Robert H Farris, son.

FERGUSON—Travis AFB, Calif 20 Sep CWO & Mrs Robert E Ferguson, son.

FINAN—DeWitt AH, Ft Belvoir, Va 1 Oct Lt Col (USAF) & Mrs George K Finan, son.

GANDARA—Ft Eustis, Va recently 2d Lt & Mrs O J Gandara, daughter.

GILLIN—West Point, NY 28 Sep Cdr & Mrs James M Gillin, Jr, daughter, Kelly Eileen.

GILLIS—Fitzsimons GH, Denver 1 Oct Lt Col (USAF) & Mrs Jack T Gillis, son.

GOEBEL—DeWitt AH, Ft Belvoir, Va 2 Oct LCdr (USCG) & Mrs Robert F Goebel, daughter.

GROENENBOOM—Munson AH, Ft Leavenworth, Kans 25 Jul Capt & Mrs Dale L Groenenboom, son.

HARTMEN—Lackland AFB, Tex 30 Sep 1st Lt & Mrs Richard K Hartmen, son.

HEFTY—Madigan GH, Tacoma, Wash recently 1st Lt & Mrs G N Hefty, son.

JACOBSON—DeWitt AH, Ft Belvoir, Va 29 Sep Maj & Mrs Carroll G Jacobson, Jr, son.

JACQUES—Fitzsimons GH, Denver 4 Oct Capt (USAF) & Mrs Donald F Jacques, son.

KERR—DeWitt AH, Ft Belvoir, Va 29 Sep Lt Col & Mrs Richard L Kerr, son.

KOHLLEPPEL—DeWitt AH, Ft Belvoir, Va 3 Oct 2d Lt & Mrs Robert P C Kohlleppel, daughter.

LEDERER—Munson AH, Ft Leavenworth, Kans 2 Aug Capt & Mrs Robert M Lederer, son.

LEVEILLE—Fitzsimons GH, Denver 3 Oct 1st Lt & Mrs Gilbert A Leveille, daughter.

LOESSBERT—Brooke GH, Ft Sam Houston, Tex 23 Sep Capt & Mrs Robert E Loessbert, son.

LOLLIS—Lackland AFB, Tex 3 Oct 2d Lt & Mrs David Lollis, Jr, son.

LOWRY—Munson AH, Ft Leavenworth, Kans 2 Oct Maj & Mrs Phillip E Lowry, daughter.

MARINARO—Ft Jay, NY 29 Sep 2d Lt & Mrs Edward L Marinaro, son, Douglas Edward.

MARTIN—DeWitt AH, Ft Belvoir, Va 28 Sep Maj (USAF) & Mrs Reese S Martin, son.

METZLER—DeWitt AH, Ft Belvoir, Va 29 Sep Lt Col & Mrs Howard G Metzler, daughter.

MCINTYRE—Munson AH, Ft Leavenworth, Kans 10 Aug Maj & Mrs Kenneth E McIntyre, son.

MCKENZIE—USAF Academy, Colo 4 Oct 1st Lt & Mrs Robert McKenzie, daughter.

MCNAMAN—Fort Ord, Calif 12 Sep 2d Lt & Mrs Edward McManus, 104 Deakin Cir, daughter, Carol Maura.

MICHAELS—Brooke GH, Ft Sam Houston, Tex 21 Sep Capt & Mrs James R Michaels, daughter.

MILLS—DeWitt AH, Ft Belvoir, Va 2 Oct 2d Lt & Mrs John T Mills, son.

MISTRAL—Ft Wainwright, Alaska 27 Sep Lt & Mrs Lucian W Mistral, son, Lucien William.

MOLL—Brooke GH, Ft Sam Houston, Tex 22 Sep Capt & Mrs Joseph H Moll, daughter.

NAIL—Neubrucke, Germany 25 Sep 1st Lt & Mrs Frank M Nail, daughter, Kelly.

NEW—Lackland AFB, Tex 2 Oct 1st Lt & Mrs Albert E New, son.

O'GRADY—Madigan GH, Tacoma, Wash recently Capt & Mrs E J O'Grady, daughter.

OLSON—Munson AH, Ft Leavenworth, Kans 3 Aug Capt & Mrs Fred H Olson, daughter.

PATTERSON—Munson AH, Ft Leavenworth, Kans 19 Aug Maj & Mrs Clyde H Patterson, Jr, daughter.

PENHUNE—Patterson AH, Ft Monmouth, NJ 8 Oct 2d Lt & Mrs John P Penhune, 62 Morris Ave, Long Branch, NJ, son.

RHOADES—Fitzsimons GH, Denver 30 Sep 2d Lt (USAF) & Mrs Sam F Rhoades, son.

RICE—Munson AH, Ft Leavenworth, Kans 23 Aug Maj & Mrs Marvin E Rice, son.

RIGGS—West Point, NY 30 Sep Capt & Mrs Carl B Riggs, son, Stephen Carl.

ROGERS—Munson AH, Ft Leavenworth, Kans 21 Sep Capt & Mrs John C Rogers, daughter.

SANDERS—Ft Jay, NY 6 Oct Capt & Mrs Curtis M Sanders, daughter, Celena Dawn.

SAYLES—Travis AFB, Calif 28 Sep Capt & Mrs Harry S Sayles, daughter.

SCHAFFER—Ft Eustis, Va recently Capt & Mrs R M Schaefer, son.

SCHWARTZ—Walter Reed GH, Washington, DC 2 Oct 1st Lt & Mrs Roy Schwartz, daughter.

SMITH—USAF Academy, Colo 4 Oct 1st Lt & Mrs Douglas Smith, son.

STELL—Brooke GH, Ft Sam Houston, Tex 26 Sep Capt & Mrs Joe S Stell, daughter.

STOKE—Ft Wainwright, Alaska 30 Sep Lt & Mrs John Stoe, son, Thomas Scott.

TAYLOR—Ft McClellan, Ala 27 Sep 1st Lt & Mrs Joseph E Taylor, Jr, daughter, Millie Patrie.

TRENT—Patterson AH, Ft Monmouth, NJ 8 Oct Capt & Mrs Chester L Trent, 79 Bradford Circle, New Shrewsbury, NJ, daughter.

TRULOVE—Travis AFB, Calif 30 Sep Capt & Mrs Donald G Trulove, son.

WALLIN—DeWitt AH, Ft Belvoir, Va 5 Oct 2d Lt & Mrs Richard J Wallin, daughter.

WEIS—Ft McClellan, Ala 28 Sep 2d Lt & Mrs Robert S Wels, daughter, Meliss Anne.

WOLFSWINKEL—USAF Academy, Colo 1 Oct 2d Lt & Mrs Donald Wolfswinkel, daughter.

WRIGHT—Walter Reed GH, Washington, DC 1 Oct Capt & Mrs Harold L Wright, daughter.

YOUNG—Patterson AH, Ft Monmouth, NJ 9 Oct Capt (USMC) & Mrs David L Young, son.

Married

COLEMAN-HARLOW—The Methodist Church, Towson, Md 16 Sept Miss Helen Hope Harlow, daughter of Mr & Mrs Earl Verne Harlow, Towson, and Ens Glenn William Coleman, USN, son of Mr & Mrs Henry Morrison Coleman, San Juan, PR.

DUNN-LYONS—The Immaculate Conception Roman Catholic Church, Montclair, NJ 7 Oct Miss Ursula Lyons, daughter of Mrs Leo T Dunn, and Lt Daniel Martin Dunn, USNR, son of Mr & Mrs Frederick A Dunn, New York.

HOSHKO-DALRYMPLE—Suffolk Co AFB, LI, NY 7 Oct Miss Ann Baker Dalrymple, daughter of Mr & Mrs Temple Eppes Dalrymple, Islip, LI, and Ens John Hoshko, Jr, USNR, son of Mr & Mrs Hoshko, Cleveland, O.

LANMAN-BROWN—St Andrew's Catholic Church, Roanoke, Va 7 Oct Miss Anne Louise Brown, daughter of Mr & Mrs George Ernest Brown, Roanoke, and Lt George Maurice Lanman, USN, son of Mrs Andrew Saul, Chevy Chase, Md, & the late RAdm Charles Burrows Lanman, USN.

MITCHELL-BOOTH—The First Unitarian Church, Littleton, Mass 7 Oct Miss Susan Blakely Booth, daughter of Capt (USN) & Mrs Blakely Booth, McLean, Va, and Mr J Michael Mitchell, son of Mr & Mrs John B Mitchell, Bradford, Pa.

MULLINS-BUDD—US Naval Base Chapel, Philadelphia, Pa 7 Oct Miss Angeline Sue Budd, daughter of LCdr (USN) & Mrs Allen Clark Budd, Lansdowne, Pa, and Lt William James Mullins, Jr, USN, son of Capt (USN) & Mrs Mullins, Athens, Pa.

VAN VOORST-FRUSHER—St Matthew's Cathedral, Madison, Wis 4 Oct Miss Alicia

Naval Reservists Vote Resolutions
On Billets, Boards, USCG Officer Strength

THE Naval Affairs Committee, holding its annual meeting in St. Louis, voted 7 October a series of resolutions affecting such matters as billets, selection boards, and Coast Guard strength.

The Committee charged that the Navy's policy of "disqualifying Reserve officers from holding positions of responsibility solely because they have accumulated 20 years of satisfactory Federal service not only is contrary to sound principles of manpower management but also is discriminatory against such officers."

The Committee called upon ROA National Headquarters to "protest to the Navy Department the continuance of the policy of disqualifying Naval Reserve officers from holding responsible billets in the Reserve program solely because they have accumulated 20 years of satisfactory Federal service."

In other resolutions, the Committee took action as follows:

INITIAL ASSIGNMENTS—The CNO is urged to require all NROTC and ROC officers to perform their initial active duty assignments at sea.

COAST GUARD RESERVE—The Secretary of Treasury should take steps to obtain increased Reserve Training appropriations. The Committee noted that the mobilization requirement of the USCGR has been set at 39,600 Ready Reserve . . . "over 10,000 short of its goal, due solely to a shortage of appropriated funds."

SELECTION BOARDS—The Secretary of the Navy is urged to increase the number of Women Reserve Officers serving on Naval Selection Boards to at least three.

AFRO-ASIAN FLEET—The Committee calls for establishment of a U. S. Afro-Asian Fleet to "provide the capaci-

ty to intervene favorably for the protection of U. S. interests and support of friendly governments in this critical area of growing Communist infiltration."

CIVIL DEFENSE—The Committee gives its support to the Defense Department "in their program to conduct a national shelter survey and their ultimate objective to promote fall-out shelter protection for the general public."

OCEANOGRAPHY—The Committee "vigorously supports the Navy's plan to conduct increased activity in the field of oceanography."

SEALIFT—"Priority consideration" is advocated for an increase in the capability of MSTS "to provide vitally needed sea lift by the construction of modern, high speed transports."

AMPHIBIOUS SHIPS—The Navy should be given sufficient additional funds to procure more and modern amphibious ships.

ROA PRESIDENT—The Naval Affairs Committee proposes that the National President of ROA be elected one year prior to commencement of his term of service, and that he serve that year as a voting member of the National Executive Committee.

RESERVE SERVICE—The Committee declares that each member of Congress should be made aware of "this Association's intolerance of anything but the firmest policy, both legislative and regulatory, in dealing with any efforts by Reserve personnel, their employers, their families, or their representatives in Congress to evade, in time of national crisis, the call to active service for which the Reserve has been organized, trained and paid in peacetime years."

HITCHCOCK—Died Walter Reed GH, Washington, DC 7 Oct Lt Col Walter A Hitchcock, USAR-Ret. Survived by his widow, Mrs Gertrude T Hitchcock, Warrenton, Va; and three children, Lt W A Hitchcock, Jr, Philip Hitchcock & Muriel Hitchcock, Burial Arlington National Cemetery.

KREBER—Died Columbus, O, recently Mrs Jessie Mae Kreber, 63, wife of Maj Gen Leo M Kreber, AUS-Ret, 1960 Suffolk Rd, Columbus 21. Also survived by two daughters, Mrs Catherine Latham, wife of Lt Col S E Latham, USAF, Vandenberg AFB, Calif, & Mrs Jessie Mae Welsh, wife of Col Robert J Welsh, USA, Colorado Springs: six grandchildren; and one sister, Sister Marie, Ursuline Academy, Louisville, Ky.

LANE—Died McGuire VA Hospital, Richmond, Va 7 Oct Maj Earl C Lane, USA-Ret. Survived by his widow, Mrs Jennie F Lane, Viewpoint, Crozet, Va; four sons, Robert M, Lima Peru, John A, Indianapolis, CWO William F, USN, Hawaii, & Richard E Lane, Crozet; and seven grandchildren & eight great-grandchildren, Burial Arlington National Cemetery, Washington, DC.

MEYER—Died Wm Beaumont GH, El Paso Tex 8 Oct Maj Gen G Ralph Meyer, USA-Ret, (USNA '10), 75, who served for one year with the Navy, before resigning and entering the Army. Survived by his widow, Mrs Margaret S Meyer, 1003 No. Stanton St, El Paso; two daughters, Mrs A L Aimone, El Paso, & Mrs W E Dickinson, Cleveland, O; and three grandchildren. Burial services Arlington National Cemetery, Washington, DC, Friday, 13 Oct, at 10:00 am.

MURRAY—Died Ft Leavenworth, Kans 23 Sept Col Max Stanley Murray, USA-Ret, (USMA '11), 76. Survived by his widow, Mrs Lucile Lambert Murray, 4605 Harrison St, Kansas City 10, Mo. Burial National Cemetery, Ft Leavenworth.

PORTER—Died suddenly Civic Hospital, Ottawa, Ont, Canada 2 Oct James Davis Porter, 2½-yr-old son of Maj (USAF) and Mrs Frederick B Porter, Jr, 1372 Randall Ave, Ottawa 1. Also survived by one sister, Jane, & two brothers, Frederick B, III, & William F Porter and his grandparents, Mrs Theo F Archer, Ottawa, & Colonel (USA-Ret) & Mrs Porter, sr, 1312 La Paloma Way, Colorado Springs, Colo. Burial Long Island, NY.

SMITH—Died Kansas City, Mo 20 Sept Col William A Smith, USA-Ret, 82, son of the late Col (USMA 1859) & Mrs Charles Winship Smith. He commanded Ft. Devens, Mass 1940-43. Survived by his widow, Mrs Doris Smith, 3740 Gilham Rd, Kansas City. Buried with military honors in the family burial plot Kansas City.

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MATS Air Evac Uses Jet Ambulance

Aeromedical Evacuation in the Armed Forces has entered the jet.

A Boeing C-135 landed at McGuire AFB, N. J., last week with 45 patients from Germany.

Battling 100 mile per hour headwinds, the big jet still managed to clip 11 hours off the time previously required by propeller driven aircraft. The flight took 10 hours non-stop. Under less severe wind conditions, it will take about eight hours.

MATS officials said that the switch to jet travel will provide patients with a fast more comfortable ride, and will eliminate an overnight stop at Lajes Field, Azores.

The lower vibration rate of the aircraft, plus the shorter flight time, should cause the patient much less fatigue, they added.

Newest aircraft in the MATS inventory, the C-135 "Stratolifter" is designed primarily for airlifting cargo. Special modifications allow it to accommodate 24 litters, with seats for an additional 55 walking patients, when being used for aeromedical evacuation purposes. MATS will get 45 of the four-engine jets for its global strategic airlift and aeromedical evacuation operations.

In addition to the two flights a week to be made between Rhein Main and McGuire, two runs per week will be made in the Pacific area, beginning in March or April.

The complete flight from Tachikawa AB, Japan, to Travis AFB, Calif., will take approximately 12 hours flying time with a stop at Hickam AFB, Hawaii. Currently, the run takes about two days.

30,000 More Eligible For Penna. Bonus

The Pennsylvania Legislature has amended the Korean Veterans Bonus law to make up to 30,000 additional state veterans eligible.

The new legislation—House Bill 749—amends the bonus law sections pertaining to so-called "career servicemen," disqualified from the payments unless they meet special provisions. Career servicemen are defined, for purposes of the bonus, as veterans who had four years or more continuous military service immediately prior to the outbreak of the Korean Conflict on 25 June, 1950.

Under the original bonus act, such veterans were not eligible for compensation unless they had actually served in the Korea combat zone and were awarded the Korean Service Medal. Bonus Bureau officials estimate that some 2,500 applications received thus far were rejected under this part of the law.

The amendment removes the Korean Service Medal requirement and specifies that such "career servicemen" may be awarded the bonus provided they can prove that they were legal residents of Pennsylvania on January 1st, 1961.

Other qualifications for the payments, which are unchanged, are that the veteran must have been a legal resident of Pennsylvania at the time of his entry into the service, and he must have served at least 60 days on active duty between 25 June, 1950, and 27 July, 1953.

Payments are made at the rate of \$10 for each month's service between June 25th, 1950, and January 27, 1954. Holders of the Korean Service Medal are awarded an additional \$5 for each month's foreign service during the same period.

The law also specifies that the combined amount of a veteran's World War II and Korean Conflict compensations may not exceed \$500.

The Bonus bureau said veterans declared ineligible because of the law's provisions regarding career servicemen should file another application for reconsideration under the amended law. Applications and instructions are available from the Korean Conflict Veterans Compensation Bureau, Room 207, South Office Building, Harrisburg, Pa.

SALUTE TO STORZ

Arthur C. Storz, sr., Board Chairman of the Storz Brewing Company, Omaha, has been presented with life membership No. 3 in the Air Force Association. The other men to have been so honored are Gill Robb Wilson, editor of Flying Magazine, and Lt. Gen. James H. Doolittle, (Ret.), who led the first WW II raid on Tokyo and is now chairman of Shell Oil Company.

Mr. Storz was re-elected to a fourth term on the AFA's Board of Directors.

60 ARE AFFECTED:

Retired Pay Saved For Present

THE full retired pay of 60 retired officers has been temporarily restored, thanks to a compromise worked out between Representative Frank Kowalski (D-Conn) and the General Accounting Office.

The officers had faced the possible loss of up to \$6,000 as the result of recent Comptroller General and Court of Claims decisions.

As the matter now stands, the officers will not have their pay docked until Congress has had a chance—presumably at the next session—to review the decisions.

All of the 60 officers were retired, called back and re-retired. At the time of their second retirement, the Military Departments took the position that they should revert to their previous grade and condition upon the retired list, with no credit for their second period of active duty or subsequent promotions.

Later, based on Court of Claims decisions in the cases of Gordon, Field and Sherfy, the Court of Claims held that re-retired officers should collect retired pay on the basis of the active duty pay they were receiving at the time of the second retirement.

Because of the statutes of limitations applicable to the Court of Claims and Comptroller General (six and ten years, respectively), these 60 retired officers could not collect all the back pay due them.

As a result, they asked military correction boards to change their records and award them the remaining amounts. Reason for this is that correction boards have traditionally been free of any statutory limitations in their back pay awards.

This situation changed with the Haslip case, however, and the Court of Claims enforced Comptroller General rulings that effectively bound boards for the correction of military records by the 10-year limitations statute which binds the Comptroller. Following this case, the Comptroller initiated action to recover the moneys "erroneously" paid by correction boards in excess of the 10-year limit.

The cases were brought to Congressman Kowalski's attention by the Washington, D. C. law firm of Emery and Wood (Col. Guy Emery, USA-Ret. and Capt Harry Wood, USAR).

The Congressman, himself a retired Army colonel, introduced legislation to waive the statute of limitations in the case of the 60 retired officers. In the meantime, he arranged with the GAO to waive all action until his bill has been acted upon.

Col. Teeter In Chicago

Col. Edgar M. Teeter is the Fifth Army Quartermaster, Chicago. He was formerly Director of Instruction, Quartermaster School, Ft. Lee, Va.

Col. Teeter, USMA '37, attended Stanford University, and received a Masters degree in Business Administration in 1948.

He and his wife, Doris, have three children, Margaret, 19; Jeffrey, 14; and Scott, 10. Their home is Quarters No. 23, Ft. Sheridan, Ill.

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Army Navy Air Force Journal 23

Armed Forces Management Group Meeting Will Hear Service Briefings In Chicago

THE Eighth National Conference of the Armed Forces Management Association will be held 25-26 October at the Sheraton-Blackstone Hotel, Chicago, with the theme of "Good Management is Everybody's Business."

Speakers will include Thomas D. Morris, Assistant Secretary of Defense for Installations and Logistics; General William F. McKee, USAF, Commander AF Logistics Command Assistant Secretary of the Army; for I&L Paul A. Ignatius; VAdm. George F. Beardsley, Chief of Naval Materiel; RAdm. Paul D. Stroop, Chief, Bureau of Naval Weapons; and Maj. Gen. W. O. Senter, USAF Assistant Deputy Chief of Staff, Materiel.

There will be a presentation of the new "Program Package Budget" concept by Hugh McCullough, Deputy Assistant Secretary of Defense Programming.

VAdm. O. S. Cocough, USN-Ret, will be moderator of the Educational Program Session. Mr. Norman Cottrell of Remington Rand-Univac, will moderate the Industry Program Session.

The Conference will be opened with a welcoming address by Lt. Gen. Emerson L. Cummings, USA, CG, Fifth Army and a message from Governor Otto Kerner of Illinois.

Persons wishing to attend the Conference should contact RAdm. Thomas

SECRETARY'S CLASSMATE

Col. Ernest L. Janes has been appointed Deputy G-4 for the First Army at Governors Island, N. Y. Since early 1957 he has been stationed at the Pentagon, first in the Office of the Deputy CofS for Logistics, and since October 1958 in the JCS J-4 Logistics Directorate.

He and Secretary of the Army Elvis J. Stahr, Jr., were classmates at the University of Kentucky, where both were active in athletics. Secretary Stahr won his letter in tennis, Colonel Janes, as varsity center on the football team.

Colonel Janes and his wife, the former May Elizabeth Botts of Lexington, Ky., have two sons, Ernest, Jr., 20, with the Air Force at Keesler AFB, Miss., and Nelson, 17.

B/G Thorlin Confirmed

The Senate has confirmed Brig. Gen. Frederick Thorlin, Ordnance Corps, to be a permanent Brigadier General. He is CG of the Ordnance Tank-Automotive Command, Detroit.

The Command has the responsibility of designing, developing, supplying and maintaining the Army, world wide, with tanks, trucks, and other equipment required for combat mobility. Equipment is supplied and maintained by OTAC in 44 countries.

General Thorlin was promoted to temporary Brigadier General 25 January, 1961, and six months later became CG at OTAC.

Col. Green At Fourth Army

Col. Lynell W. Green is new Chief, Training Division, G-3 Section, Fourth Army, Ft. Sam Houston, Tex., after duty as XIV Corps CofS, Minneapolis.

He and his wife, Bess, have five children: John, 24, attending Trinity University, San Antonio; Mrs. Patricia Seely, 23, Panama; David, 22, a private first class with the Army Security Agency in Manila, P. I.; Susan, 14; and Michael Reed Scott, 5.

AF COMPLETES WORLD'S LARGEST RADOME

THE world's largest radome, a 134-foot high gleaming white sphere, has been completed at Tyngsboro, Mass., and will shelter a "dish" 120 feet in diameter designed for global communications and space studies.

The Air Force facility, scheduled to be "on the air" by the end of next year, was constructed under direction of the AFSC Electronic Systems Division, Hanscom Field, Mass. The radome contains more than 1.5 million cubic feet of space, and is designed to withstand winds up to 130 miles an hour. Built by the H. I. Thompson Fiber Glass Company of Long Beach, Calif., the structure is 150 feet across at its widest point, and 90 feet at the base. North American Aviation's Columbus, Ohio, Division is building the antenna.

It is the first of its kind to be built, in accordance with a new design by M.I.T.'s Lincoln Laboratory. The frame of the radome is composed of hollow aluminum beams up to 15 feet long. The beams would stretch for three miles if placed end to end. The thin "skin" of the dome is made of glass-fiber-reinforced plastic triangles, measuring up to 15 feet on a side. The panels are only 30 thousandths of an inch thick or about the thickness of six sheets of writing paper.

The 930 triangles, an acre and a half in area, are connected in a carefully-planned "random" pattern of beams, so as not to interfere with the radio beam of the radar research facility. A total of 15 tons of nuts, bolts and washers were used in construction of the radome.

The radio facility to be built inside the radome is designed to serve as a test-bed for development of the large ground-based transmitting and receiving equipment that will be needed to operate high-capacity satellite-relay systems for round-the-world communications.

This new Air Force research antenna will be the most precise structure of its kind ever attempted in this size. The high precision is necessary to concentrate the transmitter power into a needle-sharp beam of very high intensity, and to provide an equally sharp receiving beamwidth to discriminate weak, distant sources of radio signals.

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LAKELAND HAS EVERYTHING for the retiring military man. Write Lt. Col. E. I. "Gene" Leber (Ret.) associate Miller & Rudy Realtors, Box 1340 Lakeland, Florida.

Fort Lauderdale — Finest Florida living. Ideal climate. Year round outdoor sports. Specializing in service requirements. For information write Col. C. E. SPANN, Ret. Frank Martens & Associates, 1742 E. Sunrise.

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Georgia

ASSIGNED ATLANTA AREA? Sales and Rentals. City wide coverage. Contact Lt. Col. C. M. McChesney, AUS Retired. Military Representative for SCOTT HUGGENS REALTY and MORTGAGE Inc., 433 East Virginia Ave., College Park, Georgia. PO 7-9701.

Maine

BUY PROPERTY IN SCENIC MAINE. For today a vacation retreat—tomorrow a retirement home. Low taxes, nearby service families. R. J. Possiel, Col. Arty., Ret., Broker, Bristol, Maine.

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Virginia (Cont.)

WASHINGTON-VIRGINIA Service to the Service by Service people. Specialists in sales, rentals, financing. Main office 1 block from Presidential Gardens furnished apts. Write for free bulletin covering Alexandria, Arlington, Fairfax County, Northern Virginia. Members of Multiple Listing. Write or phone HICKS REALTY Co., Inc., Realtors. Open 9 to 9, KING 8-3111, OT 4-6040 3706 Mt. Vernon Ave., Alexandria, Va. 2303 S. Arlington Ridge Rd., Arlington, Va.

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NORTHERN VIRGINIA—PENTAGON AREA "WESTGATE" AT MT. VERNON "COLONIAL REPRODUCTIONS" on the shores of the broad Potomac—only minutes to the Pentagon and Government centers via the "Scenic Parkway Drive" 4, 5 and 6 BEDROOMS—ALL WITH GARAGES—HUGE TREE SHADED LOTS. All homes one price \$36,950. Write builder for brochure JOHN R. MINCHEW, INC., 4301 Old Mt. Vernon Road, Alexandria, Virginia. SOUTH 8-2300.

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MORRY LUXENBERG offers FREE "CAP-TOTER" (handsome case for carrying two caps, plus accessories), with purchase of Army Officers' Green Fur Felt Cap \$19.50. Field Grade \$28.50. (Write for price list other items.) Morry Luxenberg Co., 45 East 30th St., New York City 16.

NEW FURNITURE

The area's best new furniture values in Washington, D. C. and suburban Maryland and Virginia. Special discount to military personnel. Free delivery. MODREN FURNITURE COMPANY, 331 East Montgomery Avenue, Rockville, Maryland, PO 2-6164.

James H. Douglas, Jr., Elected

James H. Douglas, Jr., formerly Secretary of the Air Force and Deputy Secretary of Defense, has been elected a director of Controls Company of America, Chicago, it is announced by Louis Putze, President.

Mr. Douglas served as Deputy Secretary of Defense from 1959 until early this year, as Secretary of the Air Force from 1957 until 1959, and as Under Secretary of the Department of the Air Force from 1953 to 1957. During the Hoover Administration, he was fiscal assistant to the Secretary of the Treasury from 1932 to 1933.

During WWII, he was CofS of the Air Transport Command and was awarded the Distinguished Service Medal. He also served as an infantry officer during WWI.

Acoustics Director At Mugu

Dr. G. J. Harbold has joined the Life Science Department of the Naval Missile Center at Point Mugu, Calif. as Bio-Project Acoustics Director.

The new post, established by the Bureau of Naval Weapons, will involve three projects. Dr. Harbold will study high intensity noise from naval weapon systems, missiles and air craft, and the effects of this noise on hearing. He will also act as a representative of the Bureau of Medicine and Surgery at Mugu.

The third facet of this job will be the establishment of a naval technical hearing school here which will serve technicians from West Coast naval installations and the Pacific Fleet.

Dr. Harbold, who is an audiologist, comes to Mugu from five years of teaching in the School of Aviation Medicine in Pensacola, Fla. He set up a technical hearing school there for use by the Navy.

Col. Sommers Corps CofS

Col. Lawrence E. Sommers has been named CofS of the XIV Army Corps in Minneapolis. He had been G-3.

Colonel Sommers, his wife, Loucille T., and their son, Lawrence, 14, reside at 8731 Longfellow South in Minneapolis. The Sommers' also have a married daughter, Judith S. Sengel, 22.

L/C Moreman Is Elected

Lt. Col. Otis Moreman, Jr., Post Quartermaster at Ft. Sam Houston, Tex., has been elected President of the San Antonio Chapter of the Quartermaster Association.

Other officers include Lt. Col. Albert M. Lambrecht, Division Quartermaster, 90th Division (Reserve), Vice President, and Lt. Col. Vic F. Bodner, Chief, Plans, Personnel and Training Division of Fourth Army Quartermaster, Secretary-Treasurer.

Fleet Oiler Helps School

During a visit to Port-au-Prince, the crew of the fleet oiler *Truckee* (AO-147) donated \$200 to help finance two Haitian school construction projects. They gave a hundred dollar check to St. Vincent's School of handicapped children and another to St. Peter's Church in Ganthier, a small village near Port-au-Prince.



Write for free Catalogue and new Brochures of City, Suburban and Country Properties

L/G Hart Heads Harris, Upham Department; Former Asst. Sec'y Garlock Gets EAL Post

Lt. Gen. Charles E. Hart, USA-Ret., has been named by the nation-wide investment firm of Harris, Upham & Company, Members of the New York Stock Exchange, as Director of its Armed Forces Department located in Washington, D. C. General Hart replaces General John E. Dahlquist, USA-Ret., who is retiring due to ill health.

Harris, Upham's Armed Forces Department was inaugurated in 1956 to help servicemen all over the world invest their funds with expert guidance. Henry Upham Harris, Senior Partner at Harris, Upham's New York headquarters stated: "We are delighted to have General Hart join our organization. We know his extensive experience as a senior military commander will be a tremendous asset to our firm in dealing with the serviceman's investment needs."

General Hart, USMA '24, was head of the Army Air Defense Command at the time of his retirement in 1960.

Regarding his new appointment, General Hart commented: "The field of investments represents an exciting challenge to me. During my 36 years of military service, I have become acutely aware that there is a deep need for financial guidance on the part of the average serviceman. The Armed Forces Department of Harris, Upham & Company represents to me an ideal way of meeting this problem. I am particularly pleased that under the direction of my predecessor, General Dahlquist, Harris, Upham has organized servicemen's fa-

cilities in each of its branch offices throughout the United States. We feel it is very important that the serviceman both here and abroad does not become prey to false information and ideas about the investment world.

"We are looking forward to expanding our services both here and abroad."

General Hart is married and has three married daughters. He and Mrs. Hart reside at McLean, Va.

Lyle S. Garlock, former Assistant Secretary of the Air Force, has been appointed Director of Federal Activities for Eastern Air Lines, at Washington, D. C., it is announced by Malcolm A. MacIntyre, President. He will succeed Robert Ramspeck, former Congressman and a Vice President of the airline, who had filled this post since 1953, and plans to retire on 16 October.

Mr. Garlock was first appointed Assistant Secretary of the Air Force by President Eisenhower in August 1954 and was reappointed by President John F. Kennedy in January. On 22 September 1961, "Mr. Garlock was named Air Power's 'Man of the Year' by the Air Force Association. He tendered his resignation last month after spending 27 years in the service of the Government in various capacities. From 1942 to 1944 he served on active duty in the Naval Reserve as a Lieutenant, assigned to the Office of Special Assistant to the Secretary of the Navy.

Mr. Garlock lives at 2900 King Street, Alexandria, Va.

L/G Dabney Wins DSM; M/G Hastings To MEDICO: ATLAS Deputy Is Retired

Lt. Gen. John A. Dabney, USA-Ret., has received from Assistant Secretary of Defense (ISA) Paul H. Nitze the DSM (First Oak Leaf Cluster). Military Advisor to the Assistant Secretary of Defense (International Security Affairs) from July 1959 to 20 April, 1960 and as Deputy Assistant Secretary of Defense (ISA) for Disarmament and Military Affairs since 21 April, 1960, General Dabney and Mrs. Dabney will reside at 3917 Overcreek Road, Columbia, S. C.

Maj. Gen. Kester L. Hastings, USA-Ret., former Army Quartermaster General, has been appointed executive director of MEDICO. He will be in charge of supply operations in support of the agency's volunteer medical teams in more than 12 underdeveloped countries. Dr. Peter D. Comanduras, MEDICO's Secretary General, and co-founder with the late Dr. Thomas Dooley of the famed non-profit organization, known as "Country Doctor to the World," announced the appointment at MEDICO's New York Headquarters, 420 Lexington Ave.

General Hastings, USMA '18, retired in 1957 as Quartermaster General.

Col. Henry W. Bransom, USMC-Ret., the last active Reserve officer to have served in combat in both World Wars and Korea, was honored 6 October, during ceremonies at the Marine Barracks, 8th and Eye Sts., S. E. He is a Vice-President of the National Savings and Trust Company of Washington, D. C. He enlisted in the Marine Corps in 1918, and saw service in France during the final days of WWI. He was commissioned a captain in the Marine Corps Reserve in September 1942 and served in the Pacific area during WWII and was returned to inactive duty in January 1946.

At the outbreak of the Korean War, Colonel Bransom, 60, was commanding officer of Marine Reserve Group Control Intercept Squadron 24 at the Naval Air Station, Anacostia. He returned to active duty with his squadron in August 1950 and served in Korea in 1951.

Col. Harry F. Boone, USAF-Ret., USMA '42, who had been Deputy Director, Weapon System 107A-1 (ATLAS ICBM) Deputy Commander Ballistic Missiles, AFSC Ballistic Missiles Division, Los

Angeles, and Mrs. Boone, the former Barbara Lois Goodrich of Sarastoa, Fla., will reside at 34 West Frederick Street, Millersville, Pa.

Lt. Col. Wesley R. Christie, USMC-Ret., a former sergeant and winner of two Bronze Star Medals in Korea, has turned over command of the Second Recruit Training Battalion at Parris Island, S. C., to Lt. Col. Clark E. Merchant. Colonel Christie plans to attend Mercer University in Macon, Ga., for post-graduate work, then start a teaching career.

Lt. Col. Charles F. Cole, USAF-Ret., formerly Director, Requirements and Equipment, AFSC Ballistic Missiles Division, Los Angeles, and Mrs. Cole, the former Priscilla A. Lincoln of Bridgeport, Conn., and their daughter Priscilla, will reside at 484 Toilsome Hill Road, Bridgeport, Conn.

Jumping Chaplain At CONARC

The Army has promoted Chaplain Francis L. Sampson to Colonel at Ft. Monroe, Va., where he is assigned to Continental Army Command as Deputy Chaplain.

He volunteered as a paratrooper in April 1942 and as a member of the 501st Parachute Infantry, 101st Airborne Division jumped into Normandy on D-Day—6 June 1944. Later he jumped in the Holland invasion and again at Suchon, North Korea as a member of the 187th Airborne Regimental Combat Team.

He was captured during the defense of Bastogne, (Battle of the Bulge) Belgium and spent the final days of WWII behind barbed wire entanglements of Stalag II-A.

His military decorations include the DSC; the Purple Heart; the Bronze Star; Presidential Unit Citation (with Cluster); Commendation Medal; the Dutch Orange Lanyard and the French and Belgium Fourragères.

At 49, Colonel Sampson, former Oregon State High School and University of Indiana tennis champion, keeps physically fit with his racket which won him the U. S. Army Europe Senior Division titles in 1956, 1957 and 1958, the Second U. S. Army doubles crown for the past three years and the Tidewater Armed Forces singles and doubles championships in 1960 and 1961.

Letter Proposes Streamlined Report

From page 10—

this form on all full colonels rated by them for one year, beginning 1 Jan-

uary 1962. The results would prove the logic of this concept.

BRIG. GEN., USA

EFFICIENCY REPORT

RATED OFFICER'S BIRTH DATE: day of 19

RATED OFFICER'S LAST NAME ASN

*R RR OFFICER'S LAST NAME ASN

Circle the report number of the year: 1st 2d 3d 4th

- 1. This officer should be promoted now.
- 2. This officer should be promoted ahead of officers now senior to him in his grade.
- 3. This officer should be promoted along with the other officers of his grade according to his seniority.
- 4. This officer should be promoted, but behind some officers of his grade who are now junior to him.
- 5. This officer should not be promoted.

RATING OFFICER'S SIGNATURE DATE SIGNED

INSTRUCTIONS:

1. Circle R, if this is the rater's report; RR, if the report is that of the immediate superior of the rating officer.
2. Based on the whole man—his performance, his appearance, his conduct, his family, etc., place an X in the appropriate box.
3. The rater will submit a form once every 90 days, beginning on the rated officer's birth date. The immediate superior of the rating officer will submit a form on the rated officer also, without benefit of seeing the rater's form. There will be no reports submitted other than those specified in this paragraph.
4. When an officer is not known by either the rater or the immediate superior of the rating officer, the X will be placed in box opposite number 3.
5. The lowest AG Section with key-punch facilities will convert the forms to punched card information, according to the prescribed format, and forward the cards directly to TAG.
6. Each punched card will carry the following data and will be used for checking and summarizing by machine:
 - a. Last name, ASN and birth date of rated officer
 - b. Last name and ASN of the rating officer
 - c. Number of box marked with X
 - d. 1st, 2d, 3d or 4th report of the year
 - e. R or RR report
 - f. Date signed
7. A report to be valid must be signed within 10 days of the dates prescribed in 3 above.

European Command Comptroller

General Charles D. Palmer, USA, Deputy CinC of U. S. European Command, has announced appointment in Paris of Col. Henry J. Ochs, Jr., USAF, as Comptroller for the senior U. S. military headquarters in Europe.

Colonel Ochs is married to former Martha Whiteside of Montgomery City, Mo. They have a daughter, Ann, 18 who is attending Christian College, Columbia, Mo. During his tour in Paris Colonel Ochs, an ardent coin collector, has been active in local Boy Scout work and served as chairman of the Petit Beauregard Residents' Council.

Capt. Borden Elected

Capt. Paul F. Borden, USN, Staff Legal Officer for the Severn River Naval Command, has been elected by the membership of the Judge Advocates Association, Washington, D. C., to serve on the Board of Directors for the coming year.

He is the only active duty officer elected to the Board other than the Judge Advocates General and two Assistants. Other members of the Board include U. S. Senators, Representatives and Governors.

The Judge Advocates Association is composed of former and active duty military personnel in the law field.

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INDUSTRY IN DEFENSE

Pentagon Tells Full Details On Logistics Management Institute

THE Department of Defense has sponsored establishment of a full-time organization of business management specialists to be known as the Logistics Management Institute.

The following information was made available at the Pentagon conceiving objectives and activities of the new organization.

WHY THE INSTITUTE IS BEING ESTABLISHED

At the direction of the Secretary of Defense, the Materiel Assistant Secretaries have examined Defense Department policies and practices concerned with determining:

1. What to buy
2. How much to buy
3. How to buy most economically and efficiently

This review has identified a number of highly-complex problems of long standing. Solutions to these matters are essential both to achieve substantial savings in our procurement expenditures and to assure that we buy and stock the proper quantities and qualities of over three million items to support peacetime and mobilization requirements.

Secretary McNamara has concluded that the magnitude of these problems is such that the most experienced, capable and creative business management talent we can find must be brought to bear on them to assist in their solution. While the top civilian and military logistics staffs are manned by capable people, these men are so occupied with critical day-to-day operations that they are unable to devote uninterrupted time to the detailed studies and analyses which are required.

Will Get DoD Contract

To meet this need, the Department of Defense is sponsoring the establishment of a special full-time organization of highly talented business management specialists. This organization, known as the "Logistics Management Institute," will be a non-profit, fact-finding and research organization, guided by a group of Trustees of national reputation, and supported by a contract with the Defense Department.

WHAT THE INSTITUTE WILL DO

For some time to come, the principal focus of the Institute will be on studies to improve defense procurement. The topics which will be given priority attention are:

1. What to buy. There is a need to scrutinize particularly our purchase specifications to identify and eliminate unnecessary requirements as represented by overly-expensive materials, processes and performance characteristics; and overly-numerous varieties and types of items procured to perform a basically similar purpose. Assistance is also needed to develop systems which will rapidly determine what is required to support changes in operational plans and to appraise our materiel readiness to support these plans.

2. How to buy. This subject has had insufficient attention in the last decade. The administrative cost of procurement is excessive and time-consuming and incentives to assure close control over costs are greatly reduced. Greater incentives involve only a single source. Where additional sources can be brought into competition, prices can be reduced substantially. Furthermore, since a high percent of major hard goods procurement is conducted on a cost-reimbursement basis, incentives to assure close control over costs are greatly reduced. Greater incentives in such cost-type contracts are needed to reward good performance as well as to penalize poor performance.

3. How to manage inventories more effectively. Substantial opportunities exist for increasing the effectiveness and reducing the cost of military supply by developing a uniform military supply and distribution system which will avoid unnecessary transportation, handling and storage expense and by developing a uniform automatic data processing system to handle supply transactions. A need exists for better logistics guidance to assure use of economic order quantity concepts, and to give greater consideration to turnover factors and production and procurement leadtimes in controlling inventories. The endless flow of surplus stocks calls for much more professional and imaginative techniques of disposal to obtain a proper return. The newly-created Defense Supply Agency will simplify the adoption of these improved supply management methods, but considerable assistance will be required in the development of these methods.

ORGANIZATION

Trustees

The affairs of the Institute will be directed by a Board of Trustees, composed of senior business executives, representatives of major universities and a military logistician. Their names follow:

Chairman: Mr. Charles H. Kellstadt, Chairman of the Board, Sears-Roebuck & Company, Chicago, Illinois.

Trustees: Maj. Gen. Frederick J. Dau, USAF-Ret., Vice President, Champion Paper & Fibre Company, Hamilton, Ohio.

Mr. Peter F. Drucker, Chairman of the Management Area, Graduate School of Business, New York University.

Mr. Robert J. Nordstrom, Chairman, Mershon National Security Program, Ohio State University, Columbus.

Associate Dean Carlton A. Pederson, Graduate School of Business, Stanford University, Calif.

Dean Stanley F. Teele, Graduate School of Business Administration, Harvard University, Cambridge, Mass.

Mr. Charles E. Wilson, 570 Lexington Avenue, New York, N. Y.

The Trustees will guide the Institute in choosing the very best talent and concentrating on the highest priority problems.

The Trustees will meet quarterly to review the business affairs, work program and products of the Institute, and to advise in the selection of its key personnel.

Army-Industry Slate Aviation Symposium

The Army-Industry Aviation Logistic Symposium will be held in St. Louis at the Congress Hotel 27 November-1 December. The Theme will be Army and Industry roles in the development, production, and support of Army aircraft.

Host will be Maj. Gen. William B. Bunker, CG of the Army Transportation Materiel Command, 12th and Spruce Streets, St. Louis.

Keystone speaker will be Maj. Gen. Frank S. Besson, Chief of Transportation. Brig. Gen. Clifton F. Von Kan, Director of Army Aviation will present the closing address of the symposium.

Hughes Develops Tiny Space Measuring Device

A miniaturized instrumentation packet for measuring physiological responses to space flight stresses has been developed for the Air Force by Hughes Aircraft Company's Flight Test Division.

Robert M. DeHaven, Division Manager said Hughes will build three units for the AF Flight Test Center at Edwards AFB, Calif. The packets will be tested on flights of the rocket powered North American X-15.

The half-pound, transistorized packet measures 8 inches long, 3 inches wide and $\frac{1}{4}$ inch thick. It is a tenth the size of present equipment making the same tests, Mr. DeHaven said.

Strapped to pilot's waist with sensors leading to his chest, back, arms, legs and feet, the packet makes 12 measurements, including heart reactions, skin temperature, respiration rate and the pressure inside his space suit.

A tiny transmitter inside the instrumentation packet sends the information to a radio unit inside the X-15 which in turn relays the data to a medical monitoring station at Edwards.

Temco Unit Tests Missiles

Support in testing Army guided missiles will be furthered by a \$1 million Air Force contract awarded Temco Aerostystems, a division of Ling-Temco-Vought located in Greenville, Tex.

The AFSC contract provides for aircraft modification, systems installation and participation in flight tests on Lockheed C-130 turbo-prop Hercules-type aircraft.

Vice President and General Manager E. Fred Buehring said his company also has received a \$3 million definitive contract in support of Atlantic Missile Range missile tracking.

New V. P. At Radioplane

Dr. Donald A. Hicks, has been appointed Vice President of Engineering for Radioplane Division of Northrop Corporation, Van Nuys, Calif., it is announced by M. W. Tuttle, Vice President and General Manager of Radioplane.

Before joining Radioplane, Dr. Hicks was Chief of the Applied Physics Section at the Boeing Company, Seattle. He has an extensive background in the fields of nuclear physics, hydrodynamics and electromagnetics.

LINK CONTROLLER

J. Loring Campbell has been elected Vice President-Finance and Controller of Link Division, General Precision, Inc., it is announced by Link President William W. Wood, Jr.

Mr. Campbell, who was appointed Controller in October 1960, joined the company in March 1959 as Manager of Operations Cost Control after association with the General Electric Company for 25 years.

MDW Gets New Infor Offices

Lt. Col. James P. Mulcahy, becomes information Officer of the Military District of Washington on 2 October.

He succeeds Lt. Col. L. J. Fishkin, who will assume duties in the Office of the Chief of Information, Department of the Army.

Navy Ends Tests

On Aerial Target

An aerial target evaluation program to test the effectiveness of the rocket-powered Northrop Radioplane RP-76 as a target for air-to-air and surface-to-air missile systems has been completed for the Navy.

Launched at altitude by an F3H all-weather fighter aircraft 50 miles at sea, the RP-76 targets were radio-controlled from the test site at the Naval Missile Astronautic Center, Point Mugu, Calif., throughout their missions at altitudes of 40,000 feet and speeds in excess of Mach 0.9.

During the flight program, the RP-76 demonstrated its value as a target and as a simplified means of measuring the effectiveness of weapon systems and personnel. Also demonstrated was the organic capability of providing a weapon on system evaluation vehicle which can be prepared for a mission on one hour's notice, including checkout of the target, the guidance and tracking equipment and the conversion of a fighter aircraft to a launch aircraft.

Chance Vought Pilot

Trains Navy Aviators

R. O. "Dick" Liljestrand, a former engineer at the Naval Air Test Center's Flight Test Division, Patuxent NAS, Md., has returned there as a civilian to instruct future test pilots.

He is the only man to graduate twice from the test pilot facility.

Test Pilot Liljestrand first came to Patuxent River in 1954 to attend the Test Pilot Training Division's five-month course. After graduation, he was assigned to the Carrier Suitability Branch at Flight Test.

He left the Navy in 1956, and became a flight test engineer for Douglas Aircraft and later moved to Chance Vought in Dallas.

Last year, the Dallas firm sent him to Patuxent River as a project leader for the F8U-2N "Crusader." While carrying out his duties as a manufacturer's technical representative, he heard about the "Sabbatical Duty Program."

This program was initiated in 1956 by Admiral (then RAdm.) James S. Russell, who was Chief of the Bureau of Aeronautics. It is designed to give manufacturers' representatives a test pilot education, then make them Test Pilot School instructors.

The Test Pilot School has obtained high caliber instructors, while the aviation industry has received better educated and more experienced engineers.

Because the present test pilot course is eight months long instead of five, Mr. Liljestrand had to go through the whole course again. He completed the school this summer and is now serving as an instructor of aerodynamics and algebra.

Chance Vought participated in the program previously when Wayne W. Huff attended the school in 1957 and subsequently served as an instructor.

Honeywell Builds

Navy Asroc Trainer

A \$1-million shore-based trainer for the Navy's ASROC anti-submarine weapons system has gone into operation at the Norfolk Navy Base.

Built for the Naval Training Device Center by Minneapolis-Honeywell's Ordnance division facility at Duarte, Calif., the trainer consists of a number of electronic consoles that simulate the equipment used aboard ships to locate and track enemy subs, compute their course, range and speed, aim the ASROC launcher and fire the missiles.

Sonar, computer, fire control and launcher consoles of the trainer perform as if they were in operation aboard ship, with a variety of electronic systems simulating actual battle conditions.

Honeywell engineers described the trainer as a "synthesized operational ASROC system with the same external appearances and functional features of the actual equipment, but with computational and equipment responses simulating, rather than duplicating, the operation system."

Signal Corps Seeks "Back Pack" Power

An Army Signal Corps one year study contract for a "back pack" size power supply to generate electricity directly and operate on conventional fuels is being conducted by Atomics International, a division of North American Aviation, Inc., Canoga Park, Calif.

The contract calls for a study in three technical areas—thermionic converters, heat sources and high temperature materials—leading to information which can be used in the design of portable thermionic power supplies using fossil fuels.

Direct conversion devices are attractive for military use because potentially they are lighter and can operate longer than conventional batteries, a North American announcement said. They need not be recharged or replaced and can be refilled with readily available fuel. Also, the converters have an indefinite shelf life and operate silently.

Thermionic converters produce electricity by heating an electrode or metal plate to very high temperatures causing electrons to boil off and jump a small gap to a cooler electrode. An electric current is thus produced.

Atomics International recently announced the operation of a flame-heated thermionic generator that burns a mixture of propane and air. Developed under a company sponsored program, it was the first time conventional fuels were used successfully to obtain the high temperatures required in an efficient thermionic generator.

Flying Cadet Class 41-G Celebrates At Randolph

Flying Cadet Class 41-G celebrated the 20th anniversary of its graduation from flight training with a recent reunion at Randolph AFB, Tex., with 86 members, accompanied by 36 guests present.

Retiring President, Col. Michael J. Ingelido, was toastmaster and presided at the business meeting following dinner. An election of officers was held and by unanimous vote, the following were elected: President, Col. C. R. (Dutch) Meyer; Treasurer, Col. Ward Cory; Membership Chairman, Lt. Col. Cecil Petty; and Publicity Chairman, Lt. Col. Claude Kimbrel. All are from the Washington area and are assigned to USAF Headquarters except Colonel Kimbrel, who is with Headquarters Office of Aerospace Research.

The organization welcomes all members of the Flying Cadet Class 41-G, whether in or out of the service. Any 41-G member not currently receiving correspondence concerning the Class is requested to send his name and address to Colonel Petty, 6009 Tyndale Drive, McLean, Va.

Col. Adams At Pendleton After Duty In Korea

Col. Hewitt Adams is new Director of the 1st Marine Division Schools Center at Camp Pendleton, Calif., relieving Lt. Col. William C. Doty, who becomes Assistant Director.

Colonel Adams joins the division for the first time since 1952 when he commanded the 1st Marine Regiment in Korea. For the past year, he was U. S. Forces Chief of Operations, U. N. Command in Korea.

JUSMMAT Staff Changes

Maj. Gen. Edwin J. Messinger, USA, Chief, Joint US Military Mission for Aid to Turkey, at Ankara, has announced the following staff assignments.

Colonel Edward F. Kent, Staff Judge Advocate.

Cdr. George F. Rolla, USN, Comptroller.

Colonel Kent, a senior parachutist, received his degree in law in 1951 at the Columbia Law School.

Commander Rolla, a recent graduate of the Naval War College, Newport, R. I. replaces Capt. John E. Madden, named Supply Officer, US Naval Academy.

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Army R&D Chief Seeks Clearing House For Government-Industry Scientific Data

Lt. Gen. Arthur G. Trudeau, Army R&D Chief, has called for creation of a national scientific information clearing house for industry and the government.

Citing the role of the Armed Services Technical Information Agency near Washington, D. C., General Trudeau noted in an address before the American Management Association in New York 6 October:

"As important a clearing house as ASTIA is in the defense field, obviously, it alone is insufficient on the national

level to cope with the ever-increasing flood of today's scientific literature. I submit that what this Nation needs is a national scientific switchboard to beat this problem once and for all."

General Trudeau suggested the new agency be called SATIC—"a Scientific And Technological Information Center—a national clearing house for the most complete and comprehensive acquisition, translation and exchange of information that we can get from all segments of our Nation and from the rest of the Free World."

At the present time, General Trudeau said, increased utilization of this (ASTIA) information by eligible contractors and defense agencies will accelerate defense projects and decrease duplication of work and expense.

He reminded the AMA representatives that "any member of an activity working for the Department of Defense is entitled to use ASTIA's service, provided they are sponsored for the service by one of the Armed Forces."

As an example of the volume of scientific and technical papers available, Gen-

eral Trudeau said that ASTIA has more than 600,000 such reports in its files. He said that the volume of new scientific papers published, however, is running about a half-million annually.

MISSILE SKIPPER

Capt. Roger W. Paine jr., has assumed command of the Guided Missile Cruiser TOPEKA (CLG-8).

He relieved Capt. Frederick E. Janney. Captain Paine had served a three-year tour of duty in the Missile Development Section of the Bureau of Weapons in Washington, D. C.

First Time:

Enlisted Marines Serve On Board

Four enlisted Marines are serving as members of a Gunnery Sergeant (E-7) selection board. The first time that enlisted Marines have been made members of selection and review boards.

Sergeant Major Andy Panuska, MCS Quantico and Master Gunnery Sergeant Charles R. Heard, HQMC, will be voting members of the board. First Sergeant John J. Grzeskowiak, MCS Quantico, and M/Sgt. (E-8) Lowell D. Wilcox, HQMC, will act as recorder and assistant recorder.

The board, which is expected to be in session eight weeks, is headed by Col. Maurice L. Appleton, Jr. Other members are: Lt. Col. William L. Eubank, Edward L. Fossum, Edward L. Schnettler, Thomas J. Burnam, Majors Ermel D. Bowen, Austin B. Middleton, Jr., Donald D. Sisson, Charles B. Sturgell, Captains Robert L. Talbert, Louis I. Fein, Claire A. Pinney, and Warrant Officer Igor R. Valentine.

The board will be screening the records of about 4200 eligible Marines. It is authorized to select approximately 2000 Marines for promotion to Gunnery Sergeant.

RAdm. Post Named To Personnel Duty

RAdm. William S. Post, Jr., will relieve RAdm. Michael F. D. Flaherty, as Assistant CNO (Personnel) this month.

Admiral Post has been Deputy Director (Intelligence), JCS Joint Staff.

Admiral Flaherty will relieve RAdm. Robert W. Cavenagh, as Commander, Atlantic Fleet Cruiser Force in November.

Admiral Cavenagh will command the Fourth Naval District at Philadelphia in November. He will fill the billet left vacant by the detachment of RAdm. Charles H. Lyman.

Col. Lotz Is Deputy At Electronic Center

Col. Walter E. Lotz, Jr., has been named Deputy Commander of the Army Electronic Proving Ground, at Ft. Huachuca, Ariz., under Maj. Gen. F. F. Urrhane.

Colonel Lotz, USMA '38, who succeeds Col. Charles F. Burch, USA-Ret., holds a Masters degree in Electrical Engineering and a PhD in Physics.

Colonel and Mrs. Lotz, the former Shirley Colton, daughter of Maj. Gen. Roger B. Colton, USA-Ret., and their youngest daughter, Anne, reside at 129 Grierson Avenue at Fort Huachuca.

L/C Harris To Benning

Lt. Col. Frederick V. Harris, Assistant CofS at Ft. Leavenworth, Kans., has received orders for duty as Deputy Commander of a battle group with the 2d Infantry Division, Ft. Benning, Ga.

Colonel and Mrs. Harris have three daughters, Martha 14, Carol 12, and Betty Jean, 8.

The Advantage is...

HERE

How the Phantom II Affects Advanced Base Logistics

The combat value of an advanced base is directly related to the efficient use of its supplies. Defense planners, seeking to increase the combat potential of advanced bases, quickly come to grips with the economics of logistics. The two-mission Phantom II simplifies the logistic problem because this one airplane provides the capability for not only air defense, but also for long range air-to-ground strikes and troop support. Yet Phantom II support personnel and equipment requirements are no greater than for other fighters with single mission capability.

With its radar, the Phantom II can effectively deliver Sparrow III and Side-

winder missiles against air-to-air targets in addition to a full range of ground strike "iron" bombs and nuclear stores. Simply varying the armament of the Phantom II fits the advanced base to shifting combat situations in minutes, in any kind of weather, day or night.

This two-engine, two-man, Mach 2+ fighter holds world speed records for 500, 100, and 3 kilometers, has crossed the continent in 170 minutes, reached an altitude of 98,560 feet and has a dash speed in excess of 1500 mph. Combat equipped, the Phantom II operates easily from existing 5000 foot runways.

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